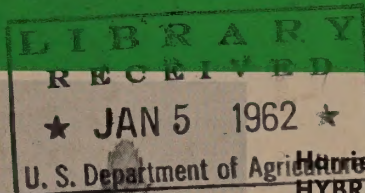


1962

HARRIS

vegetable and flower

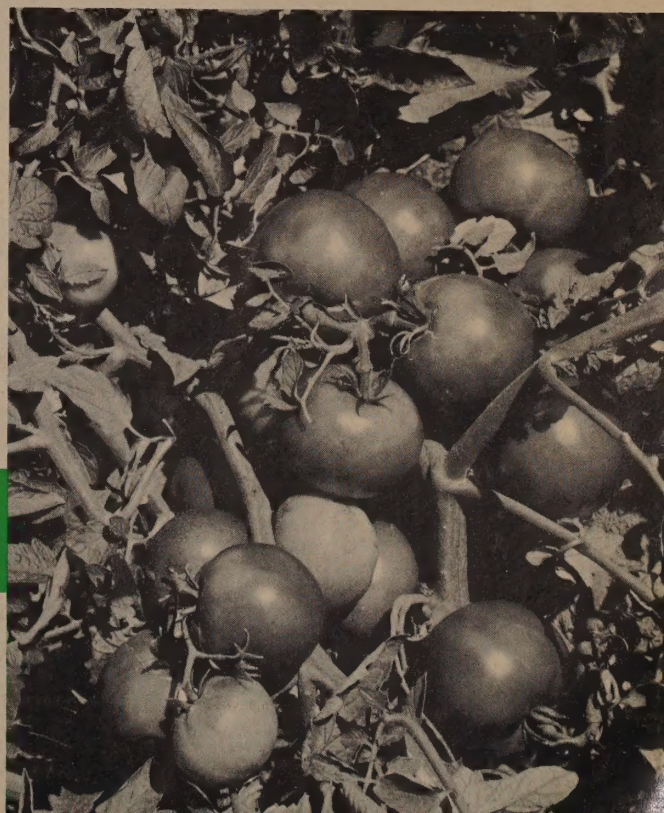
SEEDS

Harris' FRONTIER
HYBRID SNAPDRAGONS

Vigorous, sturdy, free blooming, "half-tall" snapdragons. Now with two new colors, white and soft rose-pink. See page 43.

Harris' MORETON HYBRID TOMATO

The early tomato that tops them all! Large uniform fruit, heavy yields, matchless quality. It's available only from Harris' Seeds.



JOSEPH HARRIS COMPANY, INC.

MORETON FARM

Rochester 11, New York. Located on Buffalo Road, Route 33

**For Pleasure . . . For Profit
 . . . For Better Eating
 GROW YOUR OWN VEGETABLES**

404 Challenger Hybrid Cucumber

Early, handsome and very productive, Challenger is a new F₁ hybrid slicer of great promise. Its fruit are long, slim and smooth with a fine dark green color and excellent quality. Compact vines stand up under difficult conditions and bear abundantly over a long season.

Pkt. (40 seeds) 35c; $\frac{1}{4}$ Oz. \$1.25; $\frac{1}{2}$ Oz. \$2.25;
 Oz. \$3.60; $\frac{1}{4}$ Lb. \$11.25; Lb. \$36.00.



Challenger Hybrid

83 Tendercrop Green Snap Beans

Not only a great producer of handsome pods but of wonderful quality too, Tendercrop is delicious to eat, whether fresh, canned or frozen. Smooth, slender, attractive pods, $5\frac{1}{2}$ in. long, with rich, dark green color. Our customers agree that this is the finest round green bean.

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.00; 5 Lbs. \$3.65; 15 Lbs. \$7.95.



Tendercrop



Supermarket Hybrid

576 Supermarket F₁ Hybrid Muskmelon

All you could ask for in a muskmelon . . . productive, uniform, disease resistant—and the finest of quality. Maturing just after the early varieties, it bears big crops throughout the season. Thick, sweet juicy flesh, medium sized well-netted oval fruit. A true F₁ hybrid, highly recommended.

Pkt. (45 seeds) 55c; $\frac{1}{4}$ Oz. \$2.50; $\frac{1}{2}$ Oz. \$4.25;
 Oz. \$8.00; $\frac{1}{4}$ Lb. \$28.00.

Harris' Wonderful



145 Harris' Wonderful Sweet Corn

A new experience in good eating, Wonderful's sweetness, flavor and tenderness are second to none. It ripens in early midseason, yielding abundantly over a considerable period. Long tapered ears with 12-16 rows of perfectly delicious, creamy golden kernels. Our customers award it their highest praise.

Seed is in very short supply this year, but when sold out we will substitute another hybrid of equally fine quality in the same season with a somewhat more slender ear.

Pkt. 25c; $\frac{1}{2}$ Lb. 65c; Lb. \$1.20; 5 Lbs. \$4.75; 10 Lbs. \$7.90.

871 Harris' Moreton Hybrid Tomato (See photo on front cover.)

Thousands of our customers agree that this is the early tomato to grow. It combines big yields over a long season with large size, solid meat of brilliant red and absolutely superb quality. For tomatoes at their best, pick vine-ripened Moreton Hybrid from your own garden.

Pkt. (about 50 seeds) 40c; $\frac{1}{16}$ Oz. \$2.00;
 $\frac{1}{8}$ Oz. \$3.75; $\frac{1}{4}$ Oz. \$7.00; $\frac{1}{2}$ Oz. \$12.75; Oz. \$24.00.

COLLECTION NO. 9

One packet each of all five vegetables described on this page:

Challenger Hybrid Cucumber Wonderful Sweet Corn Moreton Hybrid Tomato
 Tendercrop Snap Beans
 Supermarket Hybrid Muskmelon

\$1.35 (value \$1.80)

T-

MORETON FARM, ROCHESTER 11, N.Y.

NAME _____

STREET OR ROAD _____ R. F. D. NO. _____ BOX NO. _____
(If you have an R. F. D. Number, please be sure to include it.)

POST OFFICE _____ ZONE _____ STATE _____

For NOT Prepaid Shipments, please refer to shipping information on page 1.

SHIP BY: Parcel Post ☐ Truck ☐

Special Instructions for Truck Delivery.

Please Do Not Write in this Space

SHIP TO ANOTHER ADDRESS?

If you want seeds or plants shipped to another person or a different address, please check here and give full directions below on this order sheet. ☐

IF YOU HAVE MOVED

since sending your last order, please
check here and write your old address
at the bottom of your order. ☐

**IS THIS YOUR FIRST ORDER
FOR HARRIS SEEDS?**

DO YOU GROW

Vegetables or flowers—
Mainly for your own use ☐
Or for market ☐

Date _____

Amount of Order \$_____

Postage
(when not prepaid) \$_____

Total \$ _____
Include items on back of order.

CONDITIONS OF SALE—Joseph Harris Co., Inc., warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

[illegible]

SUBSTITUTES: Send next best variety if sold out ☐

Please check one

Do not substitute ☐

**PLEASE KEEP A COPY
OF YOUR ORDER.**

Amount
Carried Over

HARRIS SEEDS for 1962



Nantes, Long Strain—An ideal home garden carrot.

The way to
enjoy vegetables
at their finest
is to grow
your own

and the varieties described on the front cover and first four pages of this catalog are famous for their superior quality. If you've never tried them, you'll be amazed at how much better they taste than the usual produce you buy at the supermarket.



Eastern Butterwax
A wax bean of delightful quality.

"My opinion is that any gardener after once using Harris Seeds would, I am certain, never again use any other brand. Truly feel that Harris products top all others."

Harrison M. Gates
Willimantic, Conn., March 6, 1961

315 NANTES LONG STRAIN CARROTS

Early—Tender—Delicious.

Nantes is our favorite home garden variety and the first choice of thousands of our customers. Raw or cooked, fresh or frozen, it is sweeter, more tender, more deliciously flavored than other carrots, we believe, and it is easily grown in any good garden soil. It grows quickly and the slightly tapered roots have a delightful smooth waxy look. Crisp and fine-grained, the flesh is deep orange right to the center and wonderful to eat. Excellent to grow as finger carrots and for fall use.

Pkt. 20c; ½ Oz. 45c; Oz. 70c; ¼ Lb. \$1.50.

24 EASTERN BUTTERWAX

Long, Tender, Flavorful Wax Beans.

Everyone who delights in the special flavor of wax or "butter beans" should try this newcomer. The vines are large and strong-growing, bearing heavy picks of perfectly delicious, clear yellow pods. They are extra long, 6½ in. or more, oval-round, sometimes curved or uneven in shape but always delectable in quality, sweet and brittle. No wax bean can match the flavor of Eastern Butterwax picked fresh from your garden at the prime stage, and they are ideal for home freezing, too.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$3.65; 15 Lbs. \$7.95.

**FREE
DELIVERY
OF SEEDS**

on the west and Alabama and Georgia to the South). Beyond that limit, add 5c per lb. for extra postage. Shipments into Canada, Mexico and other foreign countries require considerable extra shipping charges.

NOT PREPAID ITEMS: Large quantities of certain items such as Onion Sets and Plants, Nursery Stock and accessories are quoted "Not prepaid" and are shipped at purchaser's expense. See explanation below and indicate preferred method of shipment on order sheet:

Parcel Post. The most economical for smaller shipments: Up to 300 miles from Rochester, mail is cheaper than truck on 70 lbs. or less. Beyond 300 miles, 50 lbs. or less. Note shipping weights and obtain rates from post office to include postage charges with your order.

Truck. Good service is now usually available from Rochester to many areas. Truck delivery is recommended for most shipments over 75 lbs. Minimum charges vary, usually around \$5.00. Be sure to give name of the road where you live to facilitate delivery, also give

PLEASE READ BEFORE ORDERING

Shipping charges within the United States are prepaid to your door on seeds and other items unless otherwise noted. Beans, Corn and Peas, and certain accessories are postpaid only to the 5th zone (about 1000 miles from Rochester including Minnesota, Iowa and Missouri

nearest terminal where shipment could be picked up. Shipping charges collected on delivery.

Railway express and rail freight are not usually recommended. If you prefer express shipment and are sure your local office will notify you, this method may be used for certain plant shipments or other special items. *Freight* is very slow but may be specified where direct service is available. Minimum \$4.00.

RUSH SHIPMENTS. Parcel post service is generally quicker were *SPECIAL HANDLING* is requested. Extra fees are: 25c up to 2 lbs.; 35c 2 lbs. to 10 lbs.; 50c over 10 lbs. We recommend this service on perishable plants and nursery stock.

SMALL SHIPMENTS will receive faster service by First Class Mail, or Air Mail, and Special Delivery may be useful in some cases. The extra cost of these services will be billed to you.

SHIPMENT OF BULBS, NURSERY STOCK, ONION PLANTS, etc. Different kinds of material are sent at different times, so do not expect your complete order in one shipment, if you have several kinds of plants or bulbs on your order.

C.O.D. SHIPMENTS. Not recommended because of frequent delays and extra fees (minimum 60c). No C.O.D. orders accepted for onion sets, plants or nursery stock or accessories.

HARRIS' WARRANTY

We guarantee safe arrival of all shipments, including seeds, plants and bulbs, and will replace or refund your money if promptly notified. We warrant to the full amount of the purchase price that our seeds, plants and bulbs are of good vitality and true to name as described on the container. However, every gardener knows that results depend on weather, soil and proper cultivation, so in common with all responsible seedsmen, we specifically limit our liability in all instances to the purchase price of the seed. All prices quoted here are subject to change without notice and to our stocks being unsold.

GERMINATION TESTS Marked on Every Package.

All Seeds are thoroughly tested before shipment, flowers as well as vegetables and grass seeds. We use actual soil tests in most cases and the germination figures are marked on every package to provide a reliable guide in planting. Many years ago we pioneered in providing this service and we take great pride in the accuracy of our tests and in our high standards of vitality.

Days to Maturity indicate relative earliness of varieties and will, of course, vary greatly with conditions. For vegetables grown from plants, maturity is from the time plants are set out.



Long Season—Always sweet and tender.

VEGETABLES OF SPECIAL MERIT

222 LONG SEASON BEET—Highest Quality—Fine Keeper.

For late summer and fall use, and for storing throughout the winter, Long Season is our favorite beet. It grows slowly and it is rather long and rough in shape, but whether young or old, large or small, it is always sweet, tender and delightful to eat. The color is deep red, the flesh fine-textured and the tops are a distinctive light green. Some customers report that these big tops are delicious for "greens."

Pkt. 25c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.25; $\frac{1}{2}$ Lb. \$1.75.

339 SNOWBALL IMPERIAL—The Best White Cauliflower.

Snowball Imperial, a Harris introduction, has now become the most important cauliflower in many sections of the country. Its whiteness, uniformity, and excellent quality put it far ahead of other strains.

The pure white curds are deep and firm and practically every plant makes a fine, medium-sized, well-domed head. The plants are vigorous and stocky with plenty of long jacket leaves, and they mature over a short period. Widely adapted, Snowball Imperial is best for market and fine for home use, too.

Pkt. 30c; $\frac{1}{4}$ Oz. \$1.10; $\frac{1}{2}$ Oz. \$1.90; Oz. \$2.90.

168 LINCOLN PEAS

The Sweetest and Tenderest Kind.

Harris' favorite garden pea for many years, Lincoln is outstanding for quality, dependability and production. For fresh use, canning or **freezing**, it is absolutely the best we know. The compact, 2½-foot vines are loaded with attractive slender pointed pods, 3 to 3½ in. long, ripening in mid-season. The pods are tightly filled with 8-9 delicious small peas, extra sweet, tender and well-flavored. Perfect for home use, and excellent for roadside stands as well.

Pkt. 20c; $\frac{1}{2}$ Lb. 55c; Lb. 90c;
5 Lbs. \$3.50; 15 Lbs. \$7.50.

Snowball Imperial →
Uniform heads of finest type.



Lincoln—The best-flavored of all.

SWEET CORN COLLECTIONS

Plant all together for a succession of fine corn from early until midseason. Sow more Wonderful until early July for late crop.

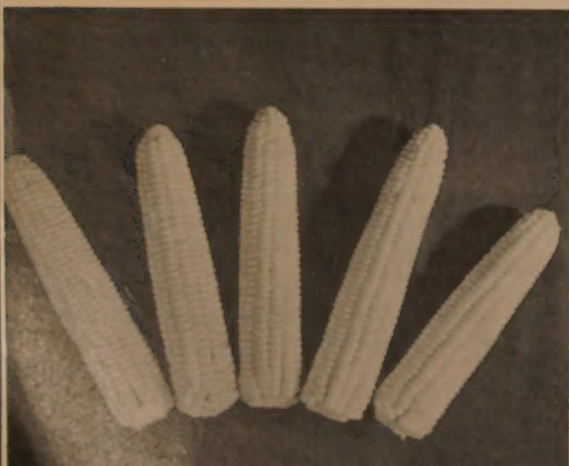
No. 5 COLLECTION

1 pkt. each of North Star, Northern Belle, Gold Cup, Wonderful. Plants about 500 ft. of row. Only 75c postpaid. (You save 25c)

No. 6 COLLECTION

$\frac{1}{2}$ lb. each of North Star and Northern Belle and 1 lb. of Wonderful. Plants about 2000 ft. of row. Only \$1.65 postpaid. (You save 75c)

North Star—Harris' famous early hybrid.



130 NORTH STAR—Finest Early Sweet Corn—Amazing Vigor.

North Star's tremendous early yields, fine big ears and excellent quality have made it the most widely grown hybrid in its class. Growers all over the Northern part of the country have chosen it the one hybrid to grow for early crops. It comes up quickly, even through cold ground, and continues to grow with a vigor that defies bad weather, producing abundant crops. The attractive ears are 7 to 8 inches long, well filled with creamy golden kernels of fine quality and protected by large smooth, dark green husks. For the best large-eared early corn, plant North Star. Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.35; 10 Lbs. \$7.50 postpaid to 5th zone.

131 NORTHERN BELLE SWEET CORN. Big Yields, Fine Type.

A recent Harris development of great merit, Northern Belle is an amazingly heavy yielder that matures shortly after North Star and produces big, delicious fine-grained ears of a type usually found only in later corn. The 8-inch ears are unusually handsome, closely packed with narrow plump bright kernels and beautifully filled to the tips. Dependable, vigorous and easy to grow, Northern Belle has proved so much superior to Carmelcross and other second-early hybrids that it is already the favorite for this season of home and market gardeners in many sections.

Pkg. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.10; 5 Lbs. \$4.40; 10 Lbs. \$7.50.

118 HARRIS' GOLD CUP—Heavy Yielding, High Quality Sweet Corn.

We are very proud of this Harris' development. It has what growers want—whether for home gardens, roadside stands or market—tremendous production of trim, appetizing ears and sweetness and flavor rating with the very best.

Ready to pick in early midseason, Gold Cup's attractive ears are 7½ in. long and filled right to the tip with narrow, tight-packed kernels of glossy golden color. Husks are smooth and dark, plants sturdy and erect. Now a leading market variety, its high quality and heavy production are valuable for the home garden too.

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.10;
5 Lbs. \$4.40; 10 Lbs. \$7.50.
Postpaid to 5th zone.

Harris' Gold Cup—Just as good as it looks.



VEGETABLES OF SPECIAL MERIT

437 SENSATION HYBRID—Popular Garden Cucumber.

This is an excellent slicer for home use. It is easy to grow and the large vigorous vines produce heavy crops starting fairly early and holding up nearly all season. Hybrid vigor helps resist disease and if kept picked, Sensation will produce enormous numbers of 8 in., cylindrical high quality fruit. The skin is medium green and the flesh is firm, white and crisp, excellent in appearance and flavor. A good hybrid but see also Challenger and Saticoy on page 18.

Pkt. (40 seeds) 30c; $\frac{1}{4}$ Oz. \$1.25; $\frac{1}{2}$ Oz. \$2.25; Oz. \$3.60; $\frac{1}{4}$ Lb. \$11.25; Lb. \$36.00.

541 SALAD BOWL—Perfect Home Garden Lettuce.

We think this is an ideal loose leaf garden lettuce. Easy to grow, and delightful to eat, it stays in prime condition practically all summer. The curled and wavy leaves form a decorative compact rosette, and produce quantities of tender bright green lettuce. Rich in vitamins A and C, it is healthful and appetizing.

Quick-growing but slow to bolt, Salad Bowl stands the hottest weather and is wonderful anytime in spring, summer or fall. Pkt. 25c; $\frac{1}{2}$ Oz. 50c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.40; Lb. \$5.50.



Sweetheart—Superior "Butterhead" type.



540 SWEETHEART

Tender, Delicious "Butterhead."

Every salad lover enjoys the extra tenderness and fine texture of the Boston or "Butterhead" lettuce, and Sweetheart, we believe, is one of the best of all. It makes larger, softer heads than older kinds, it stands better without bolting to seed in hot weather and is more resistant to tip burn. Make plantings 10 days or two weeks apart from early in the spring till midseason, thinning to 8-10 in. apart. You will be rewarded with a continuous supply of perfectly delicious lettuce.

Pkt. 25c; $\frac{1}{2}$ Oz. 50c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.40; Lb. \$5.50.

708 CHAMPION RADISH

An Ideal Home Garden Radish.

Imagine radishes up to an inch and a half in diameter that stay as mild, crisp and firm as the best ordinary kinds! Champion will do just that, growing to large size and standing for a long time without becoming hollow or pithy. The globe-shaped roots have a snappy bright scarlet color on the outside and the interiors are solid, smooth-textured, very white and mild in flavor. Ideal for the home garden. Pkt. 20c; Oz. 45c; $\frac{1}{4}$ Lb. 95c.

For the finest of lawn grass seed, including Harris' famous mixtures, see pages 74 and 75.



Harper Hybrid
Supreme flavor and sweetness.

563 HARPER HYBRID—Best-Tasting Muskmelon.

Our customers rate the quality of this superb F₁ hybrid melon ahead of any commercial variety. They approve its earliness, vigor and large yields and delight in its wonderful sweet tangy flavor. Harper Hybrid is outstanding in the thickness of its firm juicy flesh and its pleasing texture. The fruit are medium sized, round to oval with a distinct, finely netted surface. Its hybrid vigor makes it easy to grow on warm fertile soil and it is resistant to fusarium wilt. Highly recommended to all home gardeners.

Pkt. (45 seeds) 50c; $\frac{1}{4}$ Oz. \$2.25; $\frac{1}{2}$ Oz. \$4.00; Oz. \$7.50.

587 SUGAR BABY—Favorite Early Watermelon.

Easily grown, even in the North, the new Sugar Baby is the best modern "Ice-Box" watermelon we have found. The fruit are almost perfectly round, 7 to 9 in. in diam., very solid with a hard rind ripening to deep green or black color. The crisp, fine-grained, bright red flesh is sweet and well-flavored, and the dark brown seeds are few and small. Sugar Baby is early and dependable, widely adapted over the country, profitable for market and stands and outstanding for home use. Excellent quality.

Pkt. 20c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$2.75.



Sensation Hybrid
Heavy yields of uniform slicers.

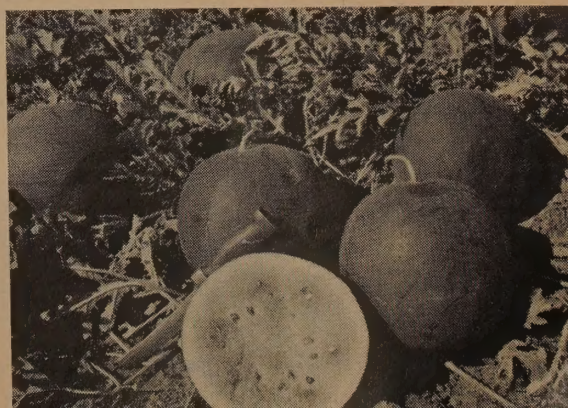


Salad Bowl—Remarkably long standing.



Champion—Exceptionally crisp and solid.

Sugar Baby—Solid, sweet and tasty.





Butternut—Early, delicious to eat.

RA-PID-GRO Soluble Fertilizer

Many thousands of gardeners choose Rapid-Gro to promote healthy vigorous plant growth. Dissolves instantly in water, easily applied on plant or around roots. Balanced formula, 23-21-17 plus trace elements, is quickly available. 1 lb. makes 30 gals.

1 lb. \$1.30; 2 lbs. \$2.50; 5 lbs. \$4.75;
10 lbs. \$9.00 postpaid to 5th zone.



Cardinal Hybrid—Delicious mild flavor.

JIFFY POTS and JIFFY SETS

Handy, Reliable Plant Containers

Here is the easy way to start and grow your own plants! These light, porous peat pots are ideal for starting seeds and raising seedlings. The plants make a strong, quick growth and then are set out in the field, pot and all, with no check. Now available in two sizes of round pots:

100 2 1/4 in. Jiffies—\$1.95; 100 3 in. Jiffies—\$2.95.

and in Jiffy Strips:

12 1 1/4 in. Square Jiffies joined together in a single unit, plus a plastic tray made to fit.

Jiffy Set—6 1 3/4" strips (72 pots) and 6 trays \$1.95.



Jiffy Pots
Vigorous
growth, no
transplanting
shock.

VEGETABLES OF SPECIAL MERIT

774 BUTTERNUT—Meaty, Rich-Flavored Winter Squash.

This wonderful squash is almost solid meat and the dry, sweet yellow flesh is delicious for baking and pies. The thin brown skin and small seed cavity mean little waste, the size is just right for family use, and it is the easiest variety we know to prepare. Resistant to squash vine borers, early to ripen, and a good keeper, Butternut is a great variety for growers in all sections.

Pkt. 20c; 1/2 Oz. 35c; Oz. 65c; 1/4 Lb. \$1.50; Lb. \$4.00.

829 ZUCCHINI HYBRID—The Best Green Summer Squash.

Have you ever tried Zucchini Squash? It has such a delicate, distinctive flavor, with all kinds of possibilities for new and tasty recipes, that we think every gardener should grow it. Zucchini Hybrid is the earliest squash and probably the easiest to grow—a few plants will furnish an abundance of delightful fruit all summer if kept picked. Many people like to eat the tiny squash as soon as the blossom drops, others prefer it 6 to 8 in. long. Cylindrical, glossy dark green with lighter flecks, it has a rich, tender quality we are sure you will enjoy. The dwarf vines yield astonishing crops of these trim, handsome fruit. Try Zucchini Hybrid this year.

Pkt. 25c; 1/2 Oz. 45c; Oz. 80c; 1/4 Lb. \$2.20; Lb. \$6.25.

817 SENECA PROLIFIC HYBRID SUMMER SQUASH

Early, Vigorous, Heavy Yielding.

The best yellow summer squash we know and tremendously popular with our customers. An F₁ hybrid of astonishing vigor, it starts very early to produce its handsome fruit and continues to yield heavily all season if the vines are kept picked. The squash are most attractive, smooth and creamy yellow overall with straight, thick necks and very uniform shape. The quality is fine, and like all summer squash, they are most delicious when picked small. Whether for home or market, this is the yellow squash to grow.

Pkt. 25c; 1/2 Oz. 45c; Oz. 80c;
1/4 Lb. \$2.20; Lb. \$6.25.



Zucchini Hybrid

853 CARDINAL HYBRID—Wonderful Main Crop Tomato

Combines many of the best qualities of Moreton Hybrid with crack-resistance and large size. Cardinal ripens shortly after Moreton and bears profusely all through late summer and fall. The fruit are big and smooth, nearly free of cracks and scars, and the interiors are firm and meaty with delicious mild flavor. The shape is flattened globe with solid structure and deep red color. Hybrid vigor gives husky vine growth and large sets of uniform fruit. Grow Cardinal for midseason and fall crop; on stakes or on the ground it is a great performer.

Pkt. (50 seeds) 40c; 1/16 Oz. \$2.20; 1/8 Oz. \$4.00;
1/4 Oz. \$7.50; 1/2 Oz. \$13.50; Oz. \$25.00.

HARRIS' GARDEN SEED COLLECTIONS

Our Finest Varieties and Hybrids at Bargain Prices

No. 1

HOME GARDEN SPECIAL

12 Prize Vegetables anyone can grow. Only \$1.55
1 packet each of: (You save \$1.30)

Beet, Long Season	Cucumber, Sensation Hybrid
Beans, Tendercrop	Lettuce, Salad Bowl
Beans, Eastern Butterwax	Radish, Champion
Carrot, Nantes	Summer Squash, Zucchini Hybrid
Sweet Corn, North Star	Swiss Chard, Fordhook Giant
Sweet Corn, Wonderful	Winter Squash, Butternut

FAMILY GARDEN COLLECTION

No. 2

For 2500-3000 sq. ft. of gardening fun and
delicious eating.

Only \$4.95

1/2 lb. each of:

(You save \$2.25)

Beans, Tendercrop	Cucumber, Sensation Hybrid
Beans, Eastern Butterwax	Lettuce, Salad Bowl
Sweet Corn, Wonderful	Melon, Supermarket Hybrid
Peas, Greater Progress	Onion, Early Harvest
Peas, Lincoln	Parsley, Paramount
	Parsnip, Harris' Model
1 packet each of:	Radish, Champion
Broccoli, Waltham 29	Radish, Icicle, Short Top
Beet, Long Season	Summer Squash, Zucchini Hybrid
Cabbage, Golden Acre Special	Winter Squash, Butternut
Carrot, Nantes	Swiss Chard, Fordhook Giant
Sweet Corn, North Star	Tomato, Fireball



ASPARAGUS ROOTS: Large, healthy one-year roots (which asparagus authorities prefer) of Waltham Washington and Tetra offered on page 78.

ASPARAGUS 1 packet will produce about 100 roots; an ounce about 600.

Asparagus is at its very best fresh-cut from your own garden. A single row is better than a bed, and the ferns make a lovely background for flowers. It is easy to grow from seed, but most people prefer to gain a year by buying roots. *Full directions sent with every order.*

206 TETRA (New). Thicker Stalks—An Interesting Development.

If you enjoy testing something brand new, plant some of the Tetra asparagus. It is a tetraploid or double chromosome strain, reported to produce thicker stalks and huskier growth than the regular Washington types. However, it is too new to have had field experience and we are suggesting it only for trial, especially in home gardens or for roadside stands where extra thick stalks might be appreciated.

Pkt. 35c; Oz. \$1.25; ¼ Lb. \$3.25; Lb. \$10.00.

208 WALTHAM WASHINGTON. Better Crops, Superior Type.

This improved type is an excellent selection of the standard Washington for both home and commercial use. Introduced by Prof. Young of Mass. after 25 years of selection and testing, it is more uniform, heavier yielding and of better average size than most strains. Its quality is excellent, and it produces large thick stalks of fine color and type. The buds remain tight until they are quite tall. An attractive dark green with purplish overcast, they are tender and delicious, just right for fresh use, market and freezing. Waltham gives up to 25% heavier yields, and has normally good rust tolerance.

Pkt. 20c; Oz. 90c; ¼ Lb. \$2.50; Lb. \$6.50.

BEANS A packet of bush beans will plant about 20 feet; a pound 150 feet. 60 to 75 lbs. or more per acre.

Plant seeds 1 or 2 inches apart in rows 2 to 2½ ft. apart as soon as the ground is warm; in the Northeast, May 10–20th is early enough. Make a planting every two or three weeks for fresh beans right up till frost. Control Mexican bean beetles by thorough dusting or spraying with **Rotenone**, **Malathion**, **Sevin** or **Garden Dust or Spray**. See page 79 for details.

Beans are shipped postpaid in the U.S.A. to the 5th zone (about 1000 miles from Rochester. Includes Minn., Iowa, Mo. to the West and Ala. and Ga. to the South). Beyond this limit, please add 5c per lb. for extra shipping charges.

ROUND, GREEN-PODDED BUSH BEANS

83 TENDERCROP. The Best Green Beans to Grow.

53 days. This is the variety to grow in your garden—a wonderful, productive, disease-resistant bean with superb eating quality. We consider it the best to eat of any we have tested and always make sure to plant plenty for our own tables. Our customers rate it ahead of all other varieties.

Tendercrop is well named—it combines tenderness and flavor with the ability to set quantities of fine pods under many conditions, and it is resistant to common bean mosaic. The round smooth attractive pods are 5 to 5½ in. long, nearly straight with distinctive pointed tips. The color is a beautiful dark green. Brittle, fleshy, stringless and free of fiber, they hold their slim shape and wonderful quality for a long time on the vine, making them ideal for home use. The best for canning and freezing also. Developed by Dr. W. J. Zaunmeyer of the U.S.D.A. Seeds are mottled purple.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$3.65; 15 Lbs. \$7.95.

84 TOPCROP. Early and Prolific.

50 days. A popular, dependable round green bean, well-liked for its earliness and concentrated harvest. The 5–5¼ in. pods are medium green, thick-fleshed, round and tend to get plump quickly. The quality is good at the prime stage but not up to Tendercrop.

Topcrop is well adapted in the Midwest and is a very reliable producer, resistant to common bean mosaic. It matures ahead of most green beans and has a short harvest season.

Pkt. 25c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.50; 15 Lbs. \$7.50.

Topcrop—Popular early kind, very productive.



Tendercrop—Attractive pods of outstanding quality.

All of Harris' Bean Seed is treated FREE with Captain-Dieldrin for earlier planting, better stands. See page 7.

37 IMPROVED TENDERGREEN. Standard Round Type.

53 days. For many years, Tendergreen has been a favorite for home gardens and commercial processors. The vines make a large, vigorous growth with spreading habit and set well under many conditions.

The pods are fully round, 5 to 6 in. long, tender and well-flavored when young, becoming lumpy as they mature. We still consider it a good bean but it does not have the color, appearance or the superb eating quality of Tendercrop.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.50; 15 Lbs. \$7.50.

34 HARVESTER (New). An Attractive Shipper. 54 days. Eastern commercial growers are highly pleased with this recent introduction. An excellent shipper, its 5½-in. pods are smooth, round and straight, with good color, and they hold up well on the market. Vines tall and erect, fairly late maturity but yield big crops of uniform beans. White-seeded; sometimes used for both market and processing.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.60; 15 Lbs. \$7.80.

82 TENDERWHITE. White-Seeded Canning Type. 54 days. Developed for commercial processing, Tenderwhite sets exceptionally heavy crops of beans and the spreading vines are well adapted for mechanical pickers. The pods are smooth, round and fairly slender, light green, quite free of fiber, and with their white seed, they make an excellent canned product. One of the leading canning varieties in New York State.

Pkt. 25c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.75; 15 Lbs. \$8.50.



Eastern Butterwax—You will enjoy these brittle, delicious pods.

WAX OR YELLOW-PODDED BUSH BEANS

24 EASTERN BUTTERWAX. Wonderful Rich Flavor.

53 days. Extra long, tender and thick-meated, this superb wax or butter bean has a quality that wins the praise of every gardener who tries it. The yellow pods are round to slightly oval, meaty, brittle and delicious with a rich flavor that is in a class by itself. Large vigorous vines bear big crops of pods up to 6½ or 7 in. long, sometimes curved or twisted but always of choicest eating quality. Excellent for freezing. If you have a roadside stand, grow it for customers who appreciate the best. Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$3.65; 15 Lbs. \$7.95.

43 KINGHORN WAX. Smooth, Slender Pods—Fine Flavor.

54 days. For home use or market, Kinghorn is now the standard round wax bean to grow. Its vigorous, dependable vines yield large crops of fully-round golden pods, smooth, slender and appetizing looking. They are meaty and fiberless and their superior quality is recognized by everyone who tries them. Pods slightly curved, 5–6 in. long with pure white seed, excellent for canning, freezing or fresh use.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.50; 15 Lbs. \$7.50.

66 RESISTANT CHEROKEE WAX (New). Oval-Podded Market Bean. 52 days. This new introduction adds resistance to common bean mosaic to the many fine qualities that made Cherokee the leading market wax. Even more vigorous and dependable, it has the same handsome oval pods, 5–6 in. long, straight or slightly curved, meaty and of good quality. Their bright yellow color, smoothness and uniformity present a most attractive appearance. Yields are remarkably heavy. Recommended wherever Cherokee Wax was grown.

Pkt. 20c; ½ Lb. 55c; Lb. 90c; 5 Lbs. \$3.25; 15 Lbs. \$7.20.

Kentucky Wonder—Long and tender.



OVAL GREEN-PODDED BUSH BEANS

22 CONTENDER. Huge Crops of Fine Oval Pods. 50 days. A leading variety—early, an abundant cropper and resistant to common bean mosaic. Smooth, oval pods are extra long (5½–7 in.) and hold up well for market. Apt to be quite curved but still attractive with smooth color and bright, fresh look. Nearly round when young, they are meaty, brittle and entirely stringless. Vines dwarf, easy to pick.

Pkt. 20c; ½ Lb. 55c; Lb. 90c; 5 Lbs. \$3.25; 15 Lbs. \$7.20.

32 HARRIS' SHIPPER. Slim Handsome Pods. 53 days. A Harris development of excellent market type. Big yields of smooth, attractive pods, slim, nearly round and about 5½ in. long. They are straighter than Contender and bear over a longer period. Seed is below standard germination this year but extra amounts will be furnished to compensate. Pkt. 20c; ½ Lb. 55c; Lb. 90c; 5 Lbs. \$3.50; 15 Lbs. \$7.50.

65 RESISTANT ASGROW VALENTINE. 50 days. A most important commercial strain, this vigorous bean is resistant to common bean mosaic and a dependable producer. It has straight, smooth slender pods, oval in shape, medium light green and of fine type for large markets or shipping. Black seed.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$3.25; 15 Lbs. \$7.20.



Kinghorn Wax—Golden pods—smooth and attractive—choice quality

POLE BEANS

A packet will plant about 20 ft. of row or 15 hills. 1 lb. will plant 100 hills.

Pole beans do best if the vines are supported on poles or a trellis (see TRAINETTS on page 81). Use rough poles 7 or more feet long and sink firmly into the ground. Plant five or six beans around each and thin to the three strongest plants, or plant in a row along a fence or trellis, thinning to about 8 in. apart. If they are picked frequently and supplied with adequate fertility and plenty of moisture, they will continue to produce over a long season.

40 KENTUCKY WONDER. Rosbough Strain. White-Seeded.

64 days. This special Kentucky Wonder has been highly popular for both home and commercial use. The tall vines set good crops of long pods, fairly straight and smooth for a Ky. Wonder type. They are oval to round in shape, thick-meated and well-flavored, and are used both for snap or later for dry shell beans as they are white-seeded. Seed short this year; we suggest 41 Kentucky No. 191 below. Pkt. 20c; ½ Lb. 55c; Lb. 95c.

41 KENTUCKY No. 191. 64 days. This vigorous white-seeded Kentucky Wonder strain has slightly broader, more flattened pods than the above, not as smooth, but of fine color and good quality at snap stage. It is especially adapted in the South and is tolerant of several rust strains. We suggest it for trial in place of our No. 40 Ky. Wonder.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.65; 15 Lbs. \$7.95.

71 ROMANO (Italian Pole Type). 64 days. This is the flat-podded pole bean grown in the West and sold by the freezers as "Italian beans." Probably not so well adapted in the East but worthy of trial. Vines medium-sized, not strong climbers. The 5-in. pods are broad and flat, medium green at snap stage, showing tinge of red streaking at shell stage. Small round buff seed. The snap bean flavor is distinctive and much appreciated.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.00; 15 Lbs. \$9.75.

73 SCARLET RUNNER. 65 days to flower. Grown principally as an ornamental vine. The flowers are bright scarlet and produced in attractive clusters. The pods somewhat resemble the limas in shape and the beans can be used for eating when in the green shell stage. Vines vigorous and grow over 6 ft. tall.

Pkt. 25c; ½ Lb. 55c; Lb. 95c.

HORTICULTURAL OR SHELL BEANS

28 FRENCH HORTICULTURAL.

Harris' Special Strain. Best Bush Type.

68 days. The uniformity and striking appearance of our famous strain of this popular shell bean have made it the first choice of thousands of home and market growers. The pods are 6 to 8 in. long, nearly straight and are heavily splashed with bright red coloring on a yellow background, giving a very striking appearance. The large beans are used in the green stage or dried and are recommended for **freezing**.

Our special strain is recognized as the best on the market and is the result of many years of careful breeding and selection here on our farms. It is a bush type, vigorous and highly prolific. *Note:* This strain normally produces short runners and on heavy soils, these sometimes grow quite long in the early stages.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$3.75; 15 Lbs. \$8.25.

44 KING HORTICULTURAL.

Harris' Special Strain. Tall-Growing.

75 days. A heavy yielding, large-seeded pole variety popular with home and commercial growers. The 6-in. pods are nearly straight, broad, stringless and may be eaten as snap beans. At the green shell stage, the bright scarlet markings on the pods present an attractive market appearance. Our strain is large-seeded, earlier and more productive than most others. On good, well-drained land, it can be grown without support; the pods are just as long but not as straight or as easy to pick.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.50; 15 Lbs. \$7.50.



Fordhook U.S. 242

Dependable heavy yields—plump delicious beans—the best bush lima.

Double-Treated Bean Seed

For Earlier Planting, Better Stands, Bigger Crops

All our snap, wax, horticultural, pole and lima beans are now treated with Captan-Dieldrin at no extra cost to you. Plant as soon as the ground is warm—it protects against rotting in cold damp weather, guards against seed corn maggot injury and promotes bigger stands and heavier yields.

FIELD BEANS—FOR BAKING

A pound will plant about 150 feet of row;
a packet about 20 ft.

91 WHITE KIDNEY. 100 days. Large, white, kidney-shaped beans of fine quality for baking. The vines are vigorous and productive. A week or 10 days later than common pea beans.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$3.25.

63 CALIFORNIA RED KIDNEY. 100 days. Large, red, kidney-shaped beans. Excellent quality. Our California stock is hardy and prolific.

Pkt. 20c; ½ Lb. 50c; Lb. 85c; 5 Lbs. \$3.25.



French Horticultural, Harris Special Strain
Long-podded, highly colored, a superior stock.

LIMA BEANS

A pound will plant about 150 feet of row, our large packets 30 feet.

Lima beans bear best on fairly heavy soils that are not too rich. Plant about 1 inch deep, in rows 3 ft. apart and thin to stand 8 to 12 in. apart. Giving the plants plenty of room results in better yields.

26 FORDHOOK U.S. 242. The Best Bush Lima.

74 days. Fordhook U.S. 242 is the finest and most popular lima bean in the country. It sets big crops under all kinds of conditions and the large vigorous plants bear heavily from early in the season until frost. The pods are 3½ to 4 in. long, uniform and well-filled, and they shell out plump thick beans of the finest quality. Ideal for both market and home use, their flavor is delicious and they are not only excellent to eat fresh but also the best for canning and **freezing**.

With our treated seed of this great variety, everyone can grow plenty of these wonderful limas. All-America Winner.

Pkt. 20c; ½ Lb. 55c; Lb. 95c;
5 Lbs. \$3.50; 15 Lbs. \$7.50.

85 THAXTER. Delicious Baby Limas. 74 days. Developed by the U.S.D.A., this is a fine strain of the popular "baby limas." The bush vines produce big crops of 3-inch flattened pods, holding 3 or 4 small beans of fine flavor. It has the added advantage of resistance to downy mildew and is a dependable producer. Excellent for **freezing**.

Pkt. 20c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.50; 15 Lbs. \$7.50.

45 KING OF THE GARDEN POLE LIMA.

88 days. Pole Lima Beans are of better quality than the bush kinds and in the home garden they produce more in a small area and spread out the harvest season. They are strong climbers and must be grown on poles, a fence or trellis. Plant in hills or in a row and space well.

We regret that again this year, there is no seed available of Ideal Pole Lima. However, King of the Garden proved very satisfactory last year making good crops of large pods, perhaps not quite as uniform and dark green as Ideal, but of fine type. The pods are about 4 to 6 in. long and the beans are large, flat and of finest quality. Vines vigorous and prolific.

Pkt. 20c; ½ Lb. 55c; Lb. 95c;
5 Lbs. \$3.50; 15 Lbs. \$7.50.

FAVA BEANS or BROAD BEANS

96 BROAD IMPROVED LONG POD. 85 days. Quite distinct from other beans, the upright plants bear 7-inch pods, containing 5 or 6 big flat oblong beans that are used in the green shell or dry stage. Cooked fresh or as a winter shell bean they have an unusual flavor. Our strain is medium tall with long uniform pods and is a good yielder.

They are hardy and must be planted very early in the spring; they will not do well in hot weather. Plant about 8 in. apart in 2½ to 3 ft. rows. A packet sows 15 ft., a pound 75 ft. Control aphids with **Malathion** (see page 79). Pkt. 25c; ½ Lb. 55c; Lb. 95c; 5 Lbs. \$3.75; 15 Lbs. \$8.50.



Ruby Queen—Fine quality, excellent type.

228 RUBY QUEEN. For Garden Use. All-America Winner.

60 days. A home garden favorite for several years, Ruby Queen is a fine beet to grow in place of Crosby Green Top. It matures almost as quickly and produces globe-shaped roots with small, neat crowns and fine tap roots. These beets have a remarkable, rich, deep red color throughout and the flesh is of high quality, fine-grained, tender and sweet. The tops are small with slender dark leaves that turn red rather easily. Make successive plantings and pull some Ruby Queen when about half-grown; they are especially delicious at this stage.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.10; $\frac{1}{2}$ Lb. \$1.50.

215 DETROIT DARK RED. Harris' Special Strain.

65 days. Here is a wonderful beet for home use, market, canning and freezing! Its exceptional quality has made our Detroit the most popular kind for garden and table use, and the fine color and handsome even shape give it top place with commercial growers.

The beets are globe-shaped, smooth and uniform with deep-colored solid red flesh, tasty and free of fiber and the flavor is rich and sweet. Growth is vigorous with medium tall tops and heavy yields. The outstanding main crop variety and a strain of which we are very proud, having selected it here on our farms for many years. Make successive plantings to enjoy these delectable beets all summer and fall and from winter storage.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.10; $\frac{1}{2}$ Lb. \$1.50.

222 LONG SEASON Or "Winter Keeper". Unsurpassed Quality.

80 days. If you have never eaten Long Season, you are due for a pleasant surprise. They grow very large and rough-looking, but no matter how big they get, they are far more tender and sweet than any beet you have ever tasted. Thousands of our customers would not plant a garden without including plenty of Long Season.

It makes no difference whether the beets are young or old, small or large, they will remain tender all summer and fall, and they will keep in fine condition all winter. The roots are a very deep red color throughout, and the large tops are light green. Long Season grows slowly but when the early-sown beets get tough and poor, it will be found to be of a matchless flavor that no other kind can approach.

Pkt. 25c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.25; $\frac{1}{2}$ Lb. \$1.75.

Long Season—Its sweetness and tenderness will amaze you.



BEETS

One ounce of seed will sow 80 feet of row, a packet 20 feet. 10-12 lbs. will sow an acre in 14-inch rows.

Sow beets early in the spring, and again a few weeks later for a succession. For fall crop, plant Detroit Dark Red in late June or July. These young beets coming on in the cool fall weather are exceptionally good. Use Long Season for your main crop in the garden—they are delicious anytime and excellent for storage.

Sow in rows 14 to 18 inches apart, dropping 1 or 2 seeds per inch. Cover $\frac{1}{2}$ to 1 inch deep (the latter if the ground is dry). Thin to about 3 inches apart for early beets and leave some unthinned for later crop.

210 BEETS for GREENS. Beet greens are both healthful and appetizing, and they are one of the easiest and quickest vegetables to grow. This rapid growing, large-topped strain will produce an abundance of fine greens. Roots flattened and uneven but very early.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 75c; $\frac{1}{2}$ Lb. \$1.10.

219 EARLY WONDER, STAYS GREEN (New).

58 days. This quick-growing, vigorous, handsome beet produces large dark green tops that hold their color well most of the season. The smooth-skinned, slightly tapered roots reach marketable size quickly and the flesh is tender and sweet, purplish-red with some lighter zoning. Ready to pull very early, these delicious beets are fine in the garden and should be tried in place of Crosby Green Top for market and stands.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.10; $\frac{1}{2}$ Lb. \$1.50.

211 CROSBY GREEN TOP. We regret that, due to a crop failure, we are sold out of this successful Harris strain for 1962. Meanwhile we recommend 219 Early Wonder, Stays Green above, for trial by commercial growers and for home gardeners wanting early crops. For general garden use, Ruby Queen is very satisfactory.



Detroit Dark Red, Harris' Special Strain

High quality, main crop beet with deep red color.

MANGELS for Stock Feeding

6 to 8 pounds of seed will plant an acre.

Sow the seed in May in rows 2 $\frac{1}{2}$ feet apart. Easily harvested and can be stored in a cold cellar or in pits where they will keep all winter.

546 DANISH YELLOW GIANT. (Sludstrup.) Heavy Producer. 110 days. This mangel is the standard yellow variety here in the East. Grows to a very large size producing extremely heavy yields. Deep yellow skin with white flesh. Grows two-thirds above the ground.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 75c; $\frac{1}{2}$ Lb. \$1.10.

550 MAMMOTH LONG RED or Norbiton Giant. 110 days. One of the largest yielding varieties. The feeding quality is very high. Roots are large, long and grow over half out of the ground, bright red outside; flesh white with light red zoning.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 75c; $\frac{1}{2}$ Lb. \$1.10.

BROCCOLI

A packet will produce about 200 plants, an ounce 3 to 4000.

This delicious vegetable is one of the easiest to grow and most rewarding for home gardens. For early crops, sow Green Mountain indoors or in open ground and transplant about 2½ ft. apart each way. For later crops, sow Waltham 29 in early June in rows where they can remain. Thin out to 2 ft. apart, using some of the extras for transplanting. The center heads develop first and after these are cut, numerous side shoots are produced, providing a continuous supply plus some for **freezing**. Control worms and aphids with *Malathion*. (See page 79)

233 GREEN MOUNTAIN. Early and Productive.

60 days. If you want broccoli early, try this strain. It is ready ahead of most other kinds and produces good firm even heads of fine quality. Adapted as an early transplant crop as well as for mid-summer use, Green Mountain makes large, dark blue-green center heads that are easily divided when cut for **freezing**. The well-shaped side shoots develop later giving large yields. The best early broccoli we know.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.10.

234 WALTHAM 29. Firm, Delicious Heads—For Fall Use.

74 days. Started outdoors in late spring and transplanted in June or direct seeded in place, Waltham 29 makes the finest crops of fall broccoli. It was developed by Dr. R. E. Young of Massachusetts and is a tremendous producer of broad even heads on sturdy, dwarf plants. After the center head is cut, the side branches each make a fine smaller head, giving a long harvest period. Blue-green in color, rich in vitamins, and deliciously flavored, they are wonderful for market, **freezing** or fresh use. Highly uniform, extremely popular.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.10.



Waltham 29—Firm and compact—rich in vitamins.



Catskill—A favorite of long standing.

236 CATSKILL. Compact, Productive—Large Sprouts.

95 days. Our strain has long been famous as the most dependable of brussels sprouts. We developed it many years ago from the best private strain in the Catskill Mountain region which is famous for its fine sprouts, and our continued selection and improvement have made it the first choice of thousands of home and commercial growers.

The plants are dwarf and compact, and they produce an abundance of large, firm, dark green sprouts of the finest quality. They are bigger and firmer than most sprouts and snap off easily. Catskill has become the leading strain for market and home use. Pkt. produces about 150 plants; an ounce 3000 to 4000.

Pkt. 25c; ¼ Oz. 65c; ½ Oz. 90c; Oz. \$1.50; ¼ Lb. \$5.25.

JIFFY POTS

These light-weight, economical peat pots are ideal for starting seeds and growing plants to be transplanted later into the garden. The roots grow right through with no check in growth, giving earlier, better crops.

100—2¼ in. pots, \$1.95; 100—3 in. pots, \$2.95 postpaid.

See also the new Jiffy Strips and other sizes on page 82.

BRUSSELS SPROUTS

With the modern varieties we offer, Brussels Sprouts are most satisfactory in the home garden. They mature over a considerable period, the lowest sprouts on each plant being ready first. If the leaves between the sprouts are removed, they continue to develop all the way up the stem. The delicate flavor is actually improved by light frost and they can be left in the ground through November in the North and all winter in milder climates.

Grown like late cabbage, they are easily raised from seed started in May and transplanted in June or early July, spacing 2½ ft. apart in 2½-3 ft. rows. Use *Malathion* regularly for insect control.

238 JADE CROSS. All-America Silver Medal Winner.

90 days. The first F₁ hybrid brussels sprouts ever introduced and a remarkably successful type. Developed by Japanese plant breeders, Jade Cross has the ability to produce fine firm handsome sprouts on a tall plant, giving greater yields. Right from top to bottom the stems are loaded with dark blue-green, medium-sized sprouts, well wrapped and with all the delicate flavor that makes this vegetable a favorite.

Hybrid vigor is evident in the earliness, husky growth and the wide adaptation of Jade Cross. The sprouts are somewhat smaller than Catskill's but always firm and easy to pick. Excellent in type and quality, this hybrid is especially recommended for home use.

Pkt. (about 100 seeds) 50c; ¼ Oz. \$1.25; ½ Oz. \$2.00; Oz. \$3.75; ¼ Lb. \$12.50.

MORE and BETTER BRUSSELS SPROUTS

Here is a new method of improving yields of brussels sprouts. About the middle of September, or when the lower sprouts are beginning to make marketable size, pinch out the growing point in the top of each plant. The sprouts on the upper part of the plant promptly start to develop more rapidly and attain larger size. Good sized firm sprouts can be picked off nearly the whole stem. See photo below of Jade Cross treated in this way.

Jade Cross—F₁ hybrid—vigorous and uniform.





CABBAGE

A packet produces about 250 plants. One ounce about 5000 plants.

For extra early crops, start the seed in greenhouse or hotbed and set out as early as possible. Succeeding crops can be grown from seed started outdoors, using early, medium and late varieties. Fall crops are usually raised from seed started in late May and set out in July.

Use DDT for spraying until the plants head, and add Malathion for aphid control. Rotenone is a safe insecticide to use later but only moderately effective. See page 79.

EARLY AND MIDSEASON CABBAGE

261 EARLY JERSEY WAKEFIELD, Y.R. Delicious Pointed Heads.

64 days. For really tender, mild cabbage, grow this resistant Jersey Wakefield. It matures quickly yet will stand well without splitting and a few successive plantings can provide a continuous supply from your garden all season. The plants are small and the heads are of conical shape, pointed on top and rounded at the base. The flavor is delicious, mild and sweet, far superior to the harder, round-headed cabbages, in our opinion.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.00; Lb. \$5.50.



Golden
Acre
Special



Early Jersey Wakefield—The tenderest, most delicious of all.

271 GOLDEN ACRE SPECIAL. Fine Early Cabbage.

62 days. This special strain of our own development has great merit as a general purpose early cabbage. It is ideal for both home and market growers because of its uniformity and fine quality.

The round heads are medium sized, solid yet tender and delicious and they ripen so evenly that they can all be harvested over a short period. The compact plants permit close planting, making bigger yields per acre. For a dependable, sure-heading extra early cabbage, critical growers choose our Golden Acre Special.

Pkt. 25c; ½ Oz. 55c; Oz. 90c; ¼ Lb. \$2.40; Lb. \$6.50.

272 GOLDEN ACRE, Yellows Resistant. Hard, Uniform Heads. 63 days.

Early and uniform, this resistant strain should be used wherever yellows has been a problem. It ripens just after our Golden Acre Special and the firm round heads are slightly larger. The plants are compact and the deep green heads are solid and of fine quality. This is an excellent yellows-resistant early cabbage which we are proud to recommend.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.40; Lb. \$6.50.

278 MARKET TOPPER (New). Second-Early Harris Hybrid.

72 days. This hybrid is one of a series of market and shipping types that we have developed in recent years. It matures about a week later than Golden Acre, in Copenhagen season, and appears highly promising as a second-early or midseason cabbage for commercial growers.

The plants are quite vigorous with medium-large frame and the heads are round or slightly flattened, well-covered, and very solid. They are firmer and more bluish-green than most early varieties, since one of the parents is a Danish cabbage. Home gardeners will be interested in trying this distinct new type and it has the advantage of holding well without bursting. It is solid resistant to yellows.

Pkt. 35c; ½ Oz. 95c; Oz. \$1.75; ¼ Lb. \$5.75.

Market Topper—August De Coninck admires his fine crop of this new Harris hybrid.



241 BADGER MARKET. Small, Fine Quality Heads. 69 days.

An excellent second-early cabbage, well suited to both home and market use. Maturing about a week later than Golden Acre, it has unusually compact, short-cored heads, firm and tender with mild flavor. Plants small and often do best on fertile soils with good moisture. They stand well without bursting and can be planted close. A high quality type, easy to grow.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.40; Lb. \$6.50.

273 GREENBACK, Yellows Resistant. High Quality, Attractive. 78 days.

Greenback has handsome round heads, fine quality, remarkably fresh green color and yellows resistance. Excellent for midseason or fall crops, adapted to warm or cool seasons and to wintering over along the East coast. Heads medium sized, firm, short cored and deeply rounded. Stands well without splitting.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$1.75; Lb. \$4.75.

MARKET MASTER and MARKET WINNER

These Harris hybrids are both sold out for 1962, since seed supplies were very limited. We hope to be able to report favorably on both next year.

RED CABBAGE

290 RED ACRE. Popular Early Red Cabbage.

76 days. This excellent, compact strain is famous for its dependable early yields, fine quality and its ability to stand a long time without splitting. The beautifully colored heads are deep globe in shape, medium-sized and ripen early. Uniform and sure-heading, it is deep red with an attractive bloom, a fine type for market or home use.

Pkt. 20c; ½ Oz. 55c; Oz. 90c; ¼ Lb. \$2.45; Lb. \$7.00.

291 RED DANISH. Firm, Very Dark Red. 97 days. For late crop and storage, this larger strain is preferred. The vigorous plants produce round solid uniform heads, deep purplish red all the way through, excellent for pickling or coleslaw. A good yielder and keeps well.

Pkt. 20c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.40; Lb. \$6.50.

LATE OR DANISH CABBAGE

277 HARRIS' RESISTANT DANISH.

95 days. This fine achievement of our plant breeder, Wilbur Scott, was the first hybrid Danish cabbage introduced in America. It has been an outstanding success, permitting good solid heads of best Danish type to be produced even on yellows-infected soil. It shows the extra vigor and uniformity of hybrid cabbage and our customers are most enthusiastic.

The medium-sized heads resemble our famous Danish Special but mature several days earlier. They are round and firm with fine blue-green color and good wrapper leaves and the short stemmed plants are uniform and compact. Their type is better than other resistant Danish lines and it is an excellent late cabbage for both home and market use.

Pkt. 30c; $\frac{1}{2}$ Oz. 85c; Oz. \$1.50; $\frac{1}{4}$ Lb. \$5.00.

285 PENN STATE BALLHEAD. 100 days. A heavy-yielding, vigorous late cabbage, larger and slightly taller-stemmed than our Danish with broad, flattened heads. Popular for kraut and storage in some areas.

Pkt. 20c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.00; Lb. \$5.50.

240 BADGER BALLHEAD. Resistant Danish Type. 98 days. This yellows resistant Danish type is valuable for market and shipping in many areas. The medium-sized heads are firm and round or deep globe in shape with good wrapper leaves and attractive blue-green color. Popular for late summer and fall crops on infected soil.

Pkt. 20c; $\frac{1}{2}$ Oz. 50c; Oz. 85c; $\frac{1}{4}$ Lb. \$2.40; Lb. \$6.50.

HOT WATER TREATMENT OF CABBAGE SEED.

All of our cabbage seed is treated, at no extra cost to you, for prevention of seed-borne black leg and black rot.

SAVOY CABBAGE

293 VANGUARD II. New Compact Early Strain.

72 days. Here's a special treat. Vanguard II is an attractive early cabbage with all the extra sweetness, tenderness and mild flavor that make the Savoy so good to eat. It is perfect for garden use, compact in habit with round, bright green, moderately curled or savoyed heads, and it grows quickly. Make several sowings to enjoy it all summer. Once you have tried its delicate flavor, Vanguard II will be your favorite for coleslaw and salads.

Pkt. 25c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.25.

292 CHIEFTAIN SAVOY. Large, Uniform, Later Type.

88 days. Enjoy the delightful mildness and flavor of savoy cabbage with this uniform, productive strain. Its heads are large, firm and round and are heavily blistered or "savoyed" throughout. The inside of the heads is a most attractive light green and the outer leaves are dark in color.

Chieftain is midseason to late in maturity, stands well without bursting and its excellent storage qualities make its tenderness and flavor doubly appreciated when other green vegetables are gone. Whether for home or market, Chieftain is an excellent kind to grow.

Pkt. 20c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.00; Lb. \$5.50.

Michihli Chinese Cabbage
Firm, crisp heads—spicy flavor.



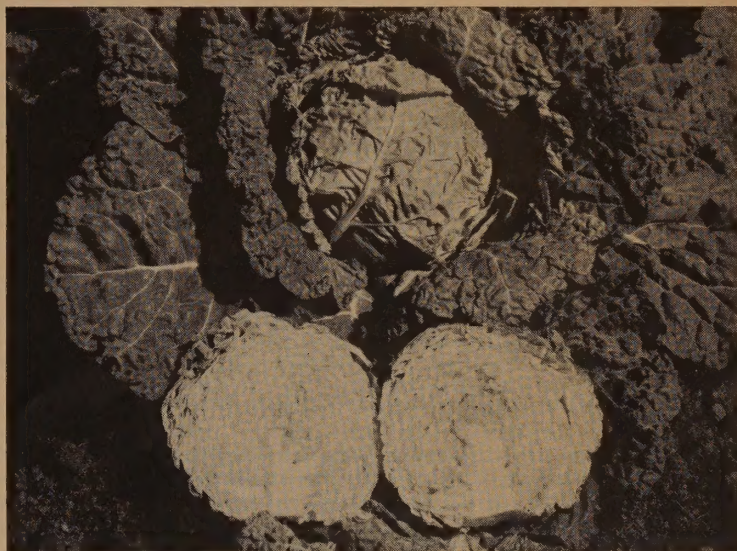
Danish Ballhead, Harris' Special Strain.

255 DANISH BALLHEAD. Harris' Special Strain.

100 days. Our Danish Ballhead has long been considered the standard late cabbage for home gardens, fall market or storage. It has been selected and improved here on our farm for many years and its uniformity, fine color and attractive shape are unsurpassed. The heads are smaller, rounder and more solid than most Danish, and they will stand longer without splitting. They are just the right size for present-day markets, and are exceptional keepers.

On land where yellows is not a problem, Harris' Danish produces good yields of fine solid heads. It is a type that is preferred by buyers, either out of the field in the fall or from storage in winter. We highly recommend this Danish strain.

Pkt. 25c; $\frac{1}{2}$ Oz. 55c; Oz. 95c; $\frac{1}{4}$ Lb. \$2.65; Lb. \$7.75.



Vanguard II—Far more tender and delicious than ordinary cabbage.

CHINESE CABBAGE

A packet will sow about 40 ft. of row, an ounce 300 ft.

The flavor of Chinese or "Celery" cabbage is more delicate than regular cabbage and the tender crisp heads make delicious salad or coleslaw. The leaves may be cooked separately like spinach or the midribs alone used and served like asparagus.

If sown early it runs to seed, so do not plant before the first of July. Plant in the open ground in rows $2\frac{1}{2}$ ft. apart and thin to 18 in. The small, young leaves often attract flea-beetles and leaf-hoppers. Control them by regular dusting with **Sevin** or **Rotenone** or spray with **Malathion**. See page 79.

282 MICHIHILI. The Finest Strain.

80 days. A sure-heading, delicious type, uniform and dependable. It is early, heads evenly and remains in prime condition for a long time. When mature the firm, long heads are 18 in. tall and $3\frac{1}{2}$ -4 in. thick, slightly tapered at the top. Blanching pure white inside, they are tender, crisp and sweet with an agreeably spicy flavor. Market growers on muck or upland find these long attractive heads sell readily and home gardeners appreciate its wonderful quality.

Pkt. 20c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$1.25.



Nantes, Long Strain—Choicest quality.

CARROTS

A packet will sow about 30 ft. of row,
an ounce 300 ft., 2 to 4 pounds per acre.

Carrots may be used any time after they are half grown and are at their best when grown on loose deep soil that is not compacted. Young carrots are more tender and sweet for home use and several sowings should be made throughout the season from early spring until midsummer. Nantes and Tip-Top are best for home gardens. For fall use and storage sow in July or early August. Fine for quick freezing too.

315 NANTES, Long Strain. Wonderful to Eat.

68 days. Its smooth handsome appearance and rich delicious flavor have made Nantes one of the most popular carrots grown today. It is early, reaching a usable size before most other kinds, and whether large or small it is tender, fine-grained and sweet. **Ideal for freezing.** The tops are small and short.

The roots of this long strain grow six or seven inches in length, cylindrical or slightly tapered and stump-rooted. The surface is smooth and they have a clear waxy look that is most attractive. The color is a rich deep orange and they have such a fine flavor and texture that they are wonderful to eat raw as well as cooked. A great favorite of ours for many years and highly recommended.

Pkt. 20c; ½ Oz. 45c; Oz. 70c; ¼ Lb. \$1.50.

GREEN THUMB Garden Gloves

Light weight, long wearing, washable. Ladies' sizes small and medium. \$1.00 pair.



Tip-Top Nantes
Deliciously sweet and tender.

307 GOLD PAK. Long and Slim. 85 days. Gold Pak is a highly refined, long slim carrot, bred primarily for commercial growers and shippers. Home gardeners with loose, deeply worked soil will also be interested because of its unusual length and smoothness.

The shape is cylindrical and very slender, usually less than an inch in diameter and 8 to 10 in. long. It is streamlined, smooth and well-colored both inside and out, and the quality is fine. Not an early carrot but it can be recommended to those who prefer the modern long slender varieties. Excellent for bunching and pre-packaging, has real sales appeal. All-America Bronze Medal Winner.

Pkt. 25c; ½ Oz. 45c; Oz. 70c; ¼ Lb. \$1.55.

328 WALTHAM HICOLOR. Long, Smooth, Rich Color. 75 days. Extra length, smooth shape, unusual color and quick growth make this a desirable carrot to grow where soil is deep and well worked. It is a vigorous early type with sturdy tops, not too tall for bunching, and it has achieved an important place with commercial growers. Its glossy, deep orange skin and rich interior color make it especially appetizing looking.

Pkt. 25c; ½ Oz. 45c; Oz. 70c; ¼ Lb. \$1.55.

313 IMPERATOR, Long Strain. Widely Grown for Market.

77 days. This strain and Gold Pak produce most of the bunching carrots grown today. Emperor Long is earlier than Gold Pak with larger tops, more diameter at the shoulder and is usually a little shorter. The smooth roots are uniform, somewhat tapered to a pointed or slightly blunt end, well-colored and of fine quality. They are well adapted for packaging and fine for bunching also.

Pkt. 20c; ½ Oz. 40c; Oz. 65c; ¼ Lb. \$1.40.

Royal Chantenay—Fine roots are easy to grow.



321 ROYAL CHANTENAY. A Delicious Carrot Anyone Can Grow.

70 days. Easy to grow in the garden, Royal Chantenay is a well-colored, high quality carrot that succeeds even on heavier or shallower soils where the longer types do not do well. It is a longer, better, more refined strain of the old Red Cored Chantenay and it has a wonderful color carried right through to the center. Even when they get large, these carrots are tender, fine-textured and well-flavored. The vigorous tops make a strong growth and the broad cylindrical roots can be pulled early or allowed to develop maximum yield. Excellent for freezing.

This is the carrot that commercial growers produce for canners and soup companies, and its general excellence has made it almost exclusive in this field. Highly recommended for both home and processing. Pkt. 20c; ½ Oz. 40c; Oz. 65c; ¼ Lb. \$1.40.

325 TENDERSWEET. Distinct Orange-Red Color.

75 days. This unusual carrot has been popular with home gardeners for many years. The stems show a purplish color and the shoulders are often dark or reddish. The outer skin is also darker orange than other carrots.

Somewhat slow-growing, Tendersweet is tapered in shape, up to 8 in. long, and has a deep orange interior color. Not as smooth and attractive-looking as the modern varieties, it has a marked carrot flavor that many people enjoy. It holds its quality well into the larger sizes and is a good keeper.

Pkt. 20c; ½ Oz. 40c; Oz. 65c; ¼ Lb. \$1.40.

CAULIFLOWER

A packet will produce about 150 plants, an ounce 2 to 3000 in open ground or about 4000 in frames.

Except where the summers are cool, cauliflower is best grown as a fall crop. Sow the seed outdoors in late spring and transplant to rich moist soil in early July. Space the plants 1½ to 2 ft. apart in 3 ft. rows. Experienced growers get good early crops by starting the plants indoors in March, and giving them extra care in the field. Keep the plants growing at warm temperatures, and do not let them be checked in growth, to prevent "button-heading".

Our cauliflower seed is hot water treated to check losses from seed-borne disease, give you better crops.

344 SNOWCAP. Early, High Quality.

56 days. Many of our customers use Snowcap for their early crops because of its unusually fine type, whiteness and excellent quality. Highly valuable for late spring and summer crop as well as for early concentrated production in the fall, it produces deep, well-domed, medium sized heads. They are firm and tight with clear white color and fine quality and are excellent for **freezing**. Snowcap is ready almost as soon as the earliest varieties and is of far better type. It matures very evenly and cuts out clean. Highly recommended.

Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$2.90.



Snowcap
Fine for early crops, excellent type.

333 EARLY PURPLE HEAD. Delicate-Flavored Cauliflower.

85 days. This is a remarkably delicious vegetable, not as well known as its quality deserves because it is not solid enough for shipping. For the home garden it is excellent—very easy to grow and delightful to eat.

The large plants make a sturdy growth and the good-sized heads begin to form in September from plants set out in June. The heads do not require tying as they are not blanched. Purplish in color, they resemble a very fine-budded broccoli and cook green with a most delicate flavor. Perfect for **freezing** and, served raw, a colorful and delicious novelty for appetizers and salads. If you haven't tried purple cauliflower, you have a treat coming. Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.

336 ROYAL PURPLE. More Uniform, Later Strain. 95 days.

Closely resembling the better heads in the ever-popular Early Purple Head variety, Royal Purple is an improved strain from the University of Manitoba, Winnipeg, Canada. It is somewhat more compact in both plant and head type, more uniform, better colored and just as delicious. However, it matures ten days or two weeks later and should probably be set out somewhat earlier to get full production.

Royal Purple heads average six or seven inches across and are most attractive. The quality is wonderful and we highly recommend it.

Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$3.00.

"Would like to tell you how satisfied we are with your seeds. The results are wonderful under any growing conditions that we have in our location. It is a pleasure to do business with you."

Elton F. Day, Middleport, N. Y. March 21, 1961



Snowball Imperial

Makes the smoothest, whitest, most uniform heads in our trials.

339 SNOWBALL IMPERIAL. The Finest Strain.

58 days. Acclaimed by experts, and now extensively grown in many parts of the country, Snowball Imperial is recognized as the leading cauliflower in most sections. Under normal conditions, it consistently produces fine white heads and where growth is ideal, it cuts out practically 100% perfect type.

Introduced exclusively by Harris, this strain is outstanding for early midsummer and fall crops in the North, and for winter crop in Florida. The heads are of excellent type, medium-sized, snow white with a deep tight curd of fine quality for fresh use and **freezing**. It usually matures over a short period and is earlier than Perfected or Snowball 25.

The vigorous, stocky plants provide good leaf protection and the uniform whiteness and quality of the heads have made it our leading variety. For market and home use, Imperial is the one to grow.

Pkt. 30c; ¼ Oz. \$1.10; ½ Oz. \$1.90; Oz. \$2.90.

340 SNOWBALL. Perfected Strain.

60-65 days. Our Snowball Perfected has long been regarded as one of the leading varieties and it is a most reliable producer of firm, pure white heads. Our stock is uniform and attractive, and the heads are of excellent type, deep, heavy, compact and of high quality. The plants make a vigorous growth with plenty of long jacket leaves for good coverage.

Snowball Perfected is a medium-early variety, maturing over a considerable period, and does well under nearly all conditions of soil and weather.

Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$2.90.

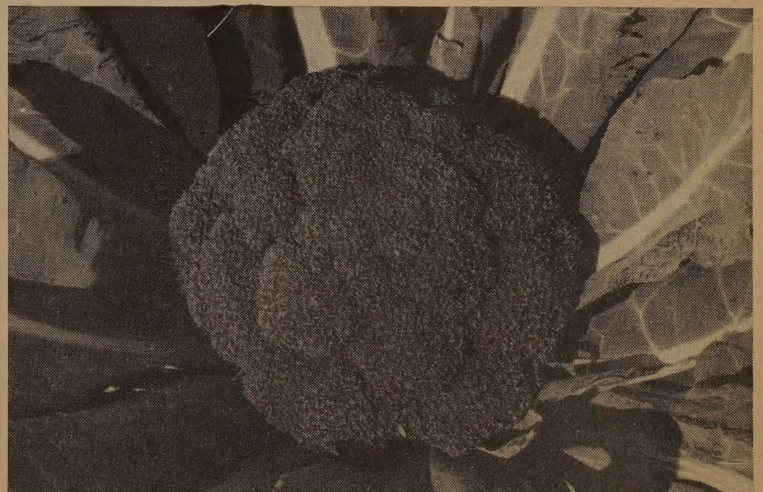
342 SNOWBALL 25. Excellent Later Type. 66-68 days.

A vigorous, slightly later strain of Snowball or Erfurt type, Snowball 25 is a most reliable producer even under adverse conditions. The large attractive smooth heads are unusually deep and heavy. The vigorous, leafy plants mature over a fairly long period. An ideal main crop type for growers who prefer a longer cutting season, highly recommended for home or market.

Pkt. 25c; ¼ Oz. 95c; ½ Oz. \$1.80; Oz. \$2.90.

Early Purple Head

The purple cauliflowers are famous for their distinctive, delicate flavor.





Green Light

Taller strain (left) compared to the original type (right)

378 SUMMER PASCAL. Waltham Improved. 115 days. Still one of the best celeries for home use and popular for market in some areas. It has thick stems of high quality, crisp, tender and rich in flavor. Extra brittleness and somewhat flaring habit of growth make careful handling necessary. Successful on muck and upland, responds well to high fertility. Resists bolting well.

Pkt. 20c; $\frac{1}{4}$ Oz. 55c; $\frac{1}{2}$ Oz. 85c; Oz. \$1.50; $\frac{1}{4}$ Lb. \$4.50.

384 UTAH 52-70. A Popular Utah Strain. 125 days. This tall-growing strain has proved most successful both in California and Eastern celery sections. It is a strong grower and makes tall erect plants that stand handling well. The stems are extra long to the first joint, 10 to 11 in., and the over-all height is about 30 in., not too tall for muck. Round, thick, smooth and waxy in appearance, these stalks are of fine quality but do not hold as well as Green Light.

Pkt. 25c; $\frac{1}{4}$ Oz. 70c; $\frac{1}{2}$ Oz. \$1.20; Oz. \$2.15; $\frac{1}{4}$ Lb. \$7.10.

CELERIAC

Turnip Rooted or "Knob Celery"

Easy to grow, this celery-like vegetable produces large thick roots which are eaten after they reach 2 in. or more in diameter. They require no blanching and are very delicious in the fall and winter, as they are easily stored. Celeriac has a pleasant nut-like celery flavor. Try it cubed, boiled, served with cream sauce, or in soups and stews.

352 LARGE PRAGUE. The Best Kind. 120 days. This superior variety produces large even bulbs or "knobs" of excellent quality. The standard market type because of its fine appearance, it is good for home use also, having a delicate appetizing flavor.

Pkt. 20c; $\frac{1}{2}$ Oz. 55c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.90.

CRESS

396 EXTRA FINE CURLED or "Peppergrass." 45 days. Finely cut and curled leaves. Very handsome and has a pleasant, pungent flavor. Used largely in salads and for garnishing. Very easy to grow and delightful to eat.

Pkt. 15c; $\frac{1}{2}$ Oz. 30c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.10.

CELERY

One ounce of seed will produce 10 to 15,000 plants, a packet 400 to 500 plants.

For very early planting celery should be sown in the greenhouse or hot bed in February or first of March. For late crop the seed may be sown in the open ground as early as possible. Cover no more than $\frac{1}{4}$ in. deep. We strongly recommend No-Damp-Off Sphagnum Moss for starting celery seed. See page 80.

371 GREEN LIGHT. Original Strain.

122 days. This heavy, thick-stalked strain of Harris' Green Light is as popular with growers as the taller strain described below, both for home and commercial crops. The erect, compact plants have good hearts and many extra-thick well rounded stems with all the crispness and rich flavor of the Pascal types. Commercial growers like the way it holds in prime condition and can be handled with a minimum of breakage.

Not recommended for spring planting as it may produce seeders, but slightly earlier than the tall strain and unexcelled on deep muck or on rich mineral soils for late summer and fall crops. Fine for home gardens.

Pkt. 25c; $\frac{1}{4}$ Oz. 70c; $\frac{1}{2}$ Oz. \$1.20; Oz. \$2.15; $\frac{1}{4}$ Lb. \$7.10.

370 GREEN LIGHT. Taller Strain.

125 days. For greater length to the first joint, many growers choose this Taller Strain, recently developed by Harris plant breeders. It has the same excellent plant habit with compact, upright growth, well squared at the base, but the numerous stems are taller and somewhat more slender. The photograph illustrates the difference between the two strains. The quality is just as fine and it handles equally well. Grow this for late crops only as it bolts readily from early planting.

Pkt. 25c; $\frac{1}{4}$ Oz. 70c; $\frac{1}{2}$ Oz. \$1.20; Oz. \$2.15; $\frac{1}{4}$ Lb. \$7.10.

NOTE: Seeder production in Green Light is reduced if transplants are grown at warm temperatures, or seed is not sown outdoors until late April.

358 CORNELL 19. Superior Yellow Celery.

100 days. Long, smooth and deeply rounded, the stems are crisp and tender, easy to blanch and delicious to eat. It is resistant to yellows, good on both muck and upland soils of high fertility. Do not plant early as it may produce seeders but as a main crop yellow celery, it is unsurpassed.

Pkt. 20c; $\frac{1}{4}$ Oz. 50c; $\frac{1}{2}$ Oz. 85c; Oz. \$1.55; $\frac{1}{4}$ Lb. \$5.25.



Large Prague Celeriac—Large bulbs, fine quality, a good keeper.

398 WATER CRESS. Improved Broad-Leaved. Appetizing and mildly pungent, very popular for garnishing and salads. Grows in very moist soil or along stream banks. Extensively grown in greenhouses for market in the winter.

Pkt. 25c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.15; $\frac{1}{4}$ Lb. \$3.55.



SWEET CORN COLLECTIONS

The convenient way to enjoy the finest of sweet corn right through the season.

(See complete variety descriptions on Pages 15, 16 and 17)

Many thousands of gardeners have found that our Sweet Corn Collections meet their needs exactly. Each variety has been selected as a leader in its class, and they ripen in succession—from early till medium late. Plant them all together and you get a continuous supply of the most delicious sweet corn to be had. For later crops, make repeated plantings of Wonderful until early July.

NO. 5 COLLECTION

Plenty of Delicious Ears for the Small Family.

North Star, Northern Belle, Gold Cup, Wonderful.

One packet of each—plants about 500 ft. of row.

75c postpaid. (You save 25c)

NO. 6 COLLECTION

Quantities to Eat Fresh, and Some to Can or Freeze.

One half pound each North Star and Northern

Belle, and one pound of Wonderful. Plants about

2000 ft. of row. \$1.65 postpaid. (You save 75c)

A packet plants 100 ft. of row or 40 hills;
one pound 800-1000 ft; 10 to 12 lbs. per acre.

SWEET CORN

HARRIS' SWEET CORN. High quality, productive sweet corn hybrids have been a Harris specialty for many years, and our breeders now have a good one for every season. Plant several kinds together for a succession (our Corn Collections on page 14 are ideal for this purpose) and make repeat plantings of *Wonderful* to last through the fall.

PLANT CORN IN BLOCKS: Use 4 rows side by side for each variety to get full pollination. Plant in rows 2½ to 3 ft. apart, spacing the seeds 4 to 6 in. Thin early varieties to 10 to 12 in. apart, later kinds 15 to 18 in.

Sweet corn is shipped postpaid in the U. S. A. to the 5th zone (about 1000 miles from Rochester. Includes Minn., Iowa and Missouri to the West and Alabama and Georgia to the South). Beyond this limit, please add 5c per lb. for extra shipping charges.

127 MINIATURE. Delicious Little Ears.

66 days. Right from the start of the season, the dwarf plants of this vigorous midget hybrid produce an abundance of perfect little ears of really astonishing quality. They are about 6 or 7 in. long, trim and attractive with 8 to 12 rows of deep golden kernels on a small cob. Once you have tried it, you will want plenty of Miniature, and even small gardens can grow a good supply since the plants do well at 1x2 ft. spacing.

It is well adapted for very early planting and may be picked over a considerable period. Perfect for **freezing** as well as fresh use, its high sugar content and exceptional flavor make Miniature a treat you will enjoy.

Pkt. 25c; ½ Lb. 65c; Lb. \$1.20.



Miniature
Tiny ears—top quality.

HARRIS' TREATED CORN

We supply sweet corn treated with a fungicide only, usually Captan, an effective, non-poisonous material that helps give better stands under difficult conditions. On page 80, we offer several recommended materials for additional protection, against soil insects and bird damage. See also items below.

CROW REPELLENTS in DRY POWDER FORM

CROW CHEX—Based on a copper compound that is irritating to birds, this dry repellent does not retard germination as the old coal tar products often did and is probably just as effective in bird control. (No treatment gives full protection when birds are abundant.)

8 Oz. (treats 50 lbs. of corn) 95c; 16 Oz. \$1.35.

RED SHIELD—Same repellent with dieldrin added for maggot and wire worm control. Highly recommended complete treatment.

12 Oz. (treats 50 lbs. of corn) \$1.75;
20 Oz. \$2.25.



Earliking
Good-sized ears ready very early.

108 EARLIKING (New). First-Early, Large Ears.

66 days. We are sure you'll agree that this new hybrid is a good successor to Sun-Up, which we formerly offered for extra-early crops. It is just as early, ready a day or two ahead of North Star, and the ears are of excellent size, quality and type for this season. Uniform and attractive, they are about 7 inches long, generally 12-rowed and fill well to the tips.

The stocky plants are uniform and erect, and the husks have excellent dark green color and good flags. For your first-early crops, try Earliking. You'll enjoy these good-sized, well flavored ears right at the start of the season.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.25; 10 Lbs. \$6.90.

112 GOLDEN BEAUTY. Early, Wilt Resistant. 70 days. Golden Beauty is a little later than North Star and the two kinds may well be grown together. The ears are slightly smaller and slimmer than North Star with an attractive trim appearance. Rows are straight and tight, kernels are bright and are usually rated ahead of North Star in quality. Smooth dark green husks, very attractive for markets and roadside stand sales.

Pkt. 25c; ½ Lb. 60c; Lb. 95c; 5 Lbs. \$3.85; 10 Lbs. \$6.60.

130 NORTH STAR. Harris' Famous Early Hybrid.

67 days. For an unbeatable combination of earliness, vigor, size and quality, grow North Star. Both home and market gardeners acclaim it as the finest early hybrid, profitable to grow and wonderful to eat. Developed and sold only by us, it has rapidly become famous all over the Northern part of the country.

North Star has unusual vigor and can be planted very early—it keeps right on growing even in cold weather. The husky plants produce tremendous crops of large ears, well covered by a dark green, attractive husk. The ears are 7 to 8 in. long, mostly 12-rowed and the golden kernels are remarkably tender, sweet and delicious. Altogether, an ideal hybrid for your early crops. Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.35; 10 Lbs. \$7.50.

Harris' North Star—More growers every year call this the best early corn.





Harris' Northern Belle.

Amazing yields of fine, big ears.

SWEET CORN—Continued

131 NORTHERN BELLE. Best Second-Early Hybrid.

74 days. This is a Harris introduction of which we are especially proud—a second-early hybrid that combines good eating quality with appetizing appearance and dependable high yields. Another in the remarkable list of achievements of our plant breeder, Wilbur Scott, Northern Belle produces tremendous crops of ears of finest modern type with 14–18 rows of small, plump, glossy kernels, tightly packed and filled right to the tips.

The ears are large, $7\frac{1}{2}$ –8 in. long, very uniform and remarkably attractive. Sweet and well flavored, their quality is excellent for this season. The 6-foot plants are strong-growing and erect and yield great numbers of fine ears. Husks are smooth and fresh looking.

Northern Belle is quickly taking a commanding position in the second-early season, replacing Carmelcross and others of its type. Market growers are enthusiastic about its excellent appearance and heavy yields, and we recommend it highly for both home and market use.

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.10; 5 Lbs. \$4.40; 10 Lbs. \$7.50.

107 CARMELCROSS. Dwarf Plants, Big Ears. 72 days. For many years, Carmelcross has been the standard second-early hybrid but it is now being quickly replaced by Northern Belle. The sturdy plants are not tall but produce full sized ears, 8–8 $\frac{1}{2}$ in., with 12 to 16 rows of broad kernels of good quality. Our Carmelcross has been highly regarded for uniformity, and both home and market growers have been well pleased with it.

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. 95c; 5 Lbs. \$3.75; 10 Lbs. \$6.30.

132 NORTHERN CROSS. Vigorous, Dark Green Husks. 73 days. This Harris introduction has also been popular, especially for market, as it has an extra-ordinary husk appearance, dark green and smooth with abundant flag leaves. It is a good yielder and the kernels fill the tip well but it does not have quite the kernel type or quality now in demand. Again we think Northern Belle is better.

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.35; 10 Lbs. \$7.50.

103 BARBECUE. Delightful Quality.

75 days. Barbecue has the highest quality in the second-early season. The trim, slender ears have 12 rows of rather broad, even kernels, golden in color and rich-flavored and tender to eat. Although not the preferred small-grained market type, these have a reputation for quality on many roadside stands and the smooth bright husks with long flag leaves are most attractive. Developed by Dr. Lachman of Mass., it is moderately wilt-resistant and a wonderful second-early corn for home gardens.

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.00; 5 Lbs. \$3.85; 10 Lbs. \$6.60.

115 GOLDEN CROSS BANTAM. The Standard Kind. 84 days. The first good hybrid sweet corn ever introduced and still popular, Golden Cross is widely grown in home gardens. Ears about 8 in. long, cylindrical, well-filled with broad golden kernels of medium depth, creamy texture and good sweetness and flavor. Now surpassed by our Wonderful, we believe. Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. 95c; 5 Lbs. \$3.75; 10 Lbs. \$6.30.

113 GOLD EAGLE (New). A Larger Eared Gold Cup Type.

79 days. This promising new introduction from Harris' plant breeders is closely related to our tremendously popular Gold Cup. Very similar in appearance with the same glossy, rounded, delicious-looking kernels and trim shape, the ears are somewhat larger, $\frac{1}{4}$ – $\frac{1}{2}$ in. longer and slightly thicker. Their quality is unusually fine, sweet and tender, and they mature with Gold Cup or a little earlier.

The plants are slightly taller with pink tassels instead of white and have a high yield potential. Husks are smooth and attractive with good flags. Gold Eagle promises to win an important place for both home and market use and we recommend it highly.

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.10; 5 Lbs. \$4.40; 10 Lbs. \$7.50.

Gold Eagle—Attractive and delicious.



Barbecue—Best-tasting second-early hybrid.

118 HARRIS' GOLD CUP. Small Kernels of Fine Flavor.

80 days. Another superb hybrid from Harris' plant breeders, Gold Cup has proved a real winner, especially for market and shipping. It is a tremendous yielder of trim, bright, small-grained ears of choice flavor and sweetness, holding their quality well and permitting a longer harvest period. Fine for **freezing**.

The kernels are refined-looking, closely placed, bright yellow and always appetizing in appearance. The uniform ears are not large, about $7\frac{1}{2}$ in. long, but are filled to the tips with 14–16 rows of glossy kernels, well protected in smooth dark husks.

The plants are not tall, about 6 $\frac{1}{2}$ ft., sturdy with few tillers, easy to spray and pick. Gold Cup can out-yield almost all other hybrids but needs high fertility, irrigation and adequate spacing. It makes a wonderful, delicious productive home garden corn, too. *See photo on page 2.*

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.10; 5 Lbs. \$4.40; 10 Lbs. \$7.50.

109 F-M CROSS. Large Ears. 78 days. A widely-grown hybrid for main crop, F-M Cross is noted for big, nearly cylindrical, rather plump ears $7\frac{1}{2}$ –8 in. long, with good husk appearance. There are 14 to 16 rows of narrow kernels and the quality is very good, about like Golden Cross. Plants are wilt-resistant and leafy with tall tillers.

Pkt. 25c; $\frac{1}{2}$ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.35; 10 Lbs. \$7.50.

145 WONDERFUL Harris' Ideal Garden Corn.

82 days. Here we proudly offer the tenderest, sweetest, best tasting corn that we grow. It ripens in early midseason, has a long harvest period, plenty of vigor and very large yields.

The long tapered ears have 12-16 rows of small, deep, golden kernels, sometimes not filled to the tips and occasionally with irregular rows, but always of WONDERFUL quality. They hold well in prime condition on the stalk and the good sized second ears are several days later, extending the harvest from each planting. Grow a little extra for **freezing** and enjoy it all winter. We think you will find it the finest corn you have ever eaten.

Pkt. 25c; ½ Lb. 65c; Lb. \$1.20;

5 Lbs. \$4.75; 10 Lbs. \$7.90.

We regret that seed supplies are far short of our requirements this year and we will soon be sold out. When the Wonderful is gone we will send in its place a closely similar hybrid of equally fine quality, but with somewhat more slender ears and tighter husks, which we are sure you will find most satisfactory.

Harris' Wonderful



For sweetness, tenderness and flavor this one is really extra special.

FLYING DISCS. Flashing, crackling aluminum discs hung in the garden scare birds and animals away from new seedlings.

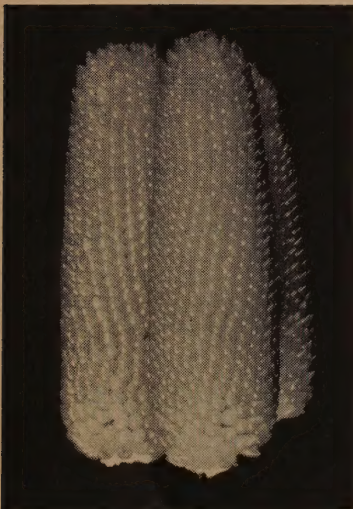
Pkg. of ten discs 40c; 3 pkgs. \$1.00; 5 pkgs. \$1.50 postpaid.



Iochief—Big ears—deep kernels—fine quality.

POP CORN A packet will sow about 150 ft. of row. Use 3 to 5 lbs. per acre.

149 WHITE CLOUD. Delicious To Eat.



White Cloud Pop Corn

95 days. This is the ideal white pop corn for short seasons. Its small ears are packed with deep, plump, pointed white kernels that pop to large size, tender, fluffy and free of fiber, much better to eat than commercial kinds. Vigorous, dwarf, productive plants.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.00;
5 Lbs. \$4.40; 10 Lbs. \$7.50.

146 GOLDEN PEARL.

Early Yellow Hybrid.

100 days. A tremendous producer of fine yellow pop corn, this excellent hybrid grows very erect with two or three medium-sized slender ears per stalk. The kernels are orange-yellow, small, rounded and high in popping quality, large, flaky and tender.

Pkt. 20c; ½ Lb. 55c; Lb. 90c;
5 Lbs. \$3.50; 10 Lbs. \$5.80.

122 IOCHIEF. Large Ears with Delicious Extra-Deep Kernels.

85 days. An All-America Gold Medal Winner, Iochief is still an outstanding main crop or late hybrid in many areas. The big, slightly tapered ears are packed with 16 or more rows of exceptionally deep kernels with a bright glossy appearance and sweet delicious flavor. Widely grown for market and shipping and much appreciated for home use.

Iochief grows a strong, erect stalk with few tillers, stands drouth well and is highly resistant to bacterial wilt. It is widely adapted and very dependable but is rather hard to pick.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.25; 10 Lbs. \$6.90.

104 BIG CHIEF (New). Harris' Extra-Large Hybrid. 87 days. Its enormous size makes this new Harris introduction a fascinating home garden novelty, and for markets that want extra-large ears it is worthy of trial. Ears 7½-8 in. long, up to 2½ in. thick with bright, narrow, remarkably deep kernels. Excellent quality, sweet and well-flavored. Strong, vigorous 7-ft. plants, large attractive husks with good flag leaves. Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.35; 10 Lbs. \$7.50.

116 GOLD TROPHY. Bright, High Quality Ears. 79 days. Resembling the famous Iochief, but earlier and easier to pick, Gold Trophy has beautiful uniform ears of similar high quality. There are usually 16 rows of narrow deep glossy kernels, crisp with sweet delicious flavor. An excellent hybrid for home use but restricted for market as tips often do not cover well.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.00; 5 Lbs. \$4.35; 10 Lbs. \$7.50.

124 ILLINOIS 14x11. White Evergreen Type. 94 days. Very large ears of the old favorite Evergreen type. Deep, slim kernels of clear, pearly white packed in 16-20 rows on 8 in. ears. Late maturing, uniform and attractive, with delicious sweetness and flavor, much admired by those who prefer white sweet corn. Long husks afford good tip cover and the 8-ft. plants are vigorous and wilt-resistant.

Pkt. 25c; ½ Lb. 60c; Lb. \$1.10; 5 Lbs. \$4.40; 10 Lbs. \$7.50.

150 Indian Ornamental

110 days. Popular for fall decorations, these long, slender multi-colored ears are easy to grow and sell well on roadside stands. The kernels show a delightful variety of colors: yellow, red and white with some blue and purple. A vigorous, medium-late strain, very productive. Pkt. 25c; ½ Lb. 65c;

Lb. \$1.10; 5 Lbs. \$4.75;
10 Lbs. \$8.50.

151 Strawberry Corn.

105 days. This charming little pop corn gets its name from its tiny broad ears of mahogany red color. Only 2 in. long and 1½ in. thick. Novel additions to flower arrangements, table decorations.

Pkt. 25c; ½ Lb. \$1.40; Lb. \$2.25.

Indian Ornamental Corn





Saticoy Hybrid
Superior type for home or market use.

CUCUMBERS

A packet plants 20 hills; an ounce about 80 hills or 200 feet of row. 2 to 3 lbs. per acre.

Sow in the latitude of upstate New York in the middle of May for early slicers and up to the end of June for pickles and late cucumbers. Keep the vines well picked and they will continue to produce for a long time. For earlier crops, start plants in **JEFFY POTS** and protect with **HOTKAPS** (See pages 82-83).

Insects and insect-borne diseases are best controlled by light, even dusting or spraying at regular intervals until plants are fully grown. Use the effective **CUCUMBER-MELON DUST** or **Garden Dust or Spray**. We also suggest **Rotenone** or **Malathion** for insect control and **Captan** for diseases. See page 79.

NEW HYBRID CUCUMBERS

404 CHALLENGER (New). Wonderful Early Hybrid.

61 days. Early, vigorous, dependable and a great yielder, this remarkable F₁ hybrid is ideal for home gardeners and profitable for market. The vines are compact, not rank-growing, and they set fruit right from the start, making it one of the earliest slicers.

The cukes are slim, smooth and extra long, slightly tapered to the ends and most attractive in appearance. They have an elegant deep green color over the entire fruit and the flesh is thick, crisp, firm and white. Challenger has the vigor to produce well under a wide range of conditions and its earliness, yielding ability and fine type make it an outstanding new slicer we can highly recommend.

Pkt. (40 seeds) 35c; $\frac{1}{4}$ Oz. \$1.25; $\frac{1}{2}$ Oz. \$2.25; Oz. \$3.60;
 $\frac{1}{4}$ Lb. \$11.25; Lb. \$36.00.



Challenger Hybrid—Early, very productive.

436 SATICOY HYBRID (New). Productive, Handsome Slicer.

63 days. Starting to bear only a few days after Challenger, the brand new Saticoy is another superior F₁ hybrid cucumber of excellent color and type. The fruit are 7-8 in. long, well proportioned with a slight taper to the stem, slow to "jumbo" or get oversize. The moderately warted surface with its splendid deep green color gives them a fresh appearance (see photo).

The vines are husky and vigorous, standing up well under mosaic conditions and tolerant of downy mildew. This means that they normally remain productive over a long period and if kept picked, will produce exceptional yields of fine uniform fruit. The quality is excellent and we believe Saticoy will have an important place both for home and market.

Pkt. (40 seeds) 35c; $\frac{1}{4}$ Oz. \$1.25; $\frac{1}{2}$ Oz. \$2.25;
Oz. \$3.60; $\frac{1}{4}$ Lb. \$11.25; Lb. \$36.00.

437 SENSATION HYBRID. Fine for Home Use.

63 days. This prolific F₁ hybrid is a great favorite with our customers, and although we now offer two fine new hybrids, Sensation will still be highly popular. Its hybrid vigor is evident in the abundant foliage, strong growth and mosaic tolerance, and the big vines bear throughout the season, well after most cukes are gone.

The fruit are big, plump, blunt-ended, quick-growing and of fine quality for home use or local market. The color is medium green with some lighter stippling and they need frequent picking to retain best market type. For home gardens, these firm-fleshed, crisp, delicious cukes are just what growers want and they get plenty of production from just a few hills.

Pkt. (40 seeds) 30c; $\frac{1}{4}$ Oz. \$1.25; $\frac{1}{2}$ Oz. \$2.25; Oz. \$3.60;
 $\frac{1}{4}$ Lb. \$11.25; Lb. \$36.00.

Sensation Hybrid—Tremendous yields, easy to grow.



401 ASHLEY. Dark Green Color, Dependable Standard Type.

61 days. Now the leading commercial slicer in the East, Ashley has proved to be widely adapted and productive under many conditions. It is early, a good yielder, and is resistant to downy mildew. The fruit have a fine dark green color and retain a smooth glossy appearance until quite large. Slim and tapered to the stem, they have a handsome streamlined appearance and the flesh is clear white, crisp and of best quality. An excellent cucumber for both home and market.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$2.60.

405 CHINA. Extra Long, Curved, Light Green Cukes.

75 days. This unusual variety is a great favorite with our customers. The vines are exceptionally large and vigorous and seem to be tolerant to mosaic, holding up well over a long period. The fruit mature late and are distinctive in appearance, growing up to 12, 15 or even 20 inches long and only 2 inches thick. They are normally curved but straight ones can be produced on a fence or trellis. The thin skin is light green and the flesh is crisp and firm with delightful mild flavor.

Pkt. 35c; $\frac{1}{2}$ Oz. 55c; Oz. \$1.00.

430 MARKETER. A Standard Slicer. 66 days. For many years the leading slicer and still preferred by many home and market gardeners. The cukes are of superior type, slim smooth and symmetrically tapered with a beautiful dark green color, and they hold their fresh appearance and choice quality for several days after picking. Their excellent appearance is maintained even on the later sets. Marketer is not disease-resistant, however, and for this reason growers are turning to the new hybrids or to Ashley.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$2.50.

440 TABLEGREEN. Late, Mosaic Resistant Type. 72 days. We regret to report a crop failure on this new slicer from Cornell. It is noted for its unusually deep green overall color and its vigorous vines, productive in late season. One of the hybrids above is suggested in its place this year.

PICKLING VARIETIES

423 IMPROVED HYCROP PICKLE (New). Vigorous F1 Hybrid.

54 days. Offered in place of Hybrid Long Green Pickle, which is not available this year, Improved Hycrop is another fine hybrid from Dr. Graham in Canada. It has much of the same vigor and disease resistance, with big, rugged, productive vines, and is dependable even under adverse conditions. The type of pickle is different, however, being shorter, more warted and ridged and lighter green. It is adapted for small pickles and dills instead of the "triple purpose" type of Hybrid Long Green. We believe Improved Hycrop will be well liked in the garden and recommend it highly.

Pkt. (40 seeds) 30c; ¼ Oz. 95c; ½ Oz. \$1.75; Oz. \$3.00.



Ohio MR 17—An excellent pickle for home or market.

435 OHIO MR 17. A Highly Popular Pickle.

55 days. One of the best modern varieties, this vigorous strain was developed by the Heinz Co. and the Ohio Station. It is relatively long in shape, cylindrical and blunt-ended, moderately ridged and warted. The well-proportioned pickles are slightly smoother and darker colored than SMR 15, but this type is preferred by many packers and it is fine for home use. The vigorous vines are normally mosaic resistant and highly productive. One of the best-selling pickles we offer.

Pkt. 20c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.25.

418 HARRIS DOUBLE YIELD. 52 days. An old favorite Harris variety, noted for extra-early pickle production, now surpassed by Spartan Dawn in this respect. The fruit are of distinct type, however, fairly short, straight and blunt-ended with a smoother surface and darker color than most pickles. The vines are compact and set early. Some gardeners let a few fruit ripen for the first slicers, although it is a black spine type and turns yellowish after edible stage. Still a good home garden pickle for Northern areas.

Pkt. 20c; Oz. 50c; ¼ Lb. \$1.20.

442 WEST INDIA GHERKIN. 58 days. An entirely distinct type producing great quantities of very tiny, prickly fruit, which make excellent small pickles. The fruits are short, rounded in shape and covered with little sharp spines. Much smaller than the regular pickling types.

Pkt. 20c; Oz. 50c; ¼ Lb. \$1.25.

CHICORY

386 WITLOOF CHICORY or "French Endive" A packet produces 300 to 500 roots; an ounce 3000 to 5000 roots.

Witloof Chicory or "French Endive" makes a most appetizing and delicious salad and is so easily raised that anyone can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which, when taken up, trimmed and placed in sand in a warm dark place in the winter, throw out large tender white sprouts which are used as salad. They have an unusual and delightful flavor. We offer an excellent strain, producing large compact heads often weighing ¼ lb. each.

Full directions for raising the crop sent with each order. Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65.

388 CICORIA SAN PASQUALE. 70 days. Distinctive type, vigorous and productive. Makes a compact growth of broader, more deeply cut leaves of lighter green color. Very tender.

Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65.

387 CICORIA CATALOGNA (Radichetta). 60 days. Asparagus type for spring planting. Both leaves and tender young seed stalks are used. Rapid, vigorous grower.

Pkt. 15c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65.

COLLARDS

392 VATES. An excellent, uniform strain from the Virginia Truck Experiment Station. Produces large cabbage-like leaves on upright stems but has a more dwarf, compact habit of growth than ordinary collards.

Pkt. 15c; Oz. 35c; ¼ Lb. 70c; Lb. \$1.50.

CORN SALAD

393 LARGE ROUND-LEAVED. For salads and greens. This market gardeners' strain produces plenty of broad green leaves. Sow in early spring or in September, protected by a light mulch to winter over.

Pkt. 15c; ½ Oz. 30c; Oz. 50c; ¼ Lb. \$1.10.



Spartan Dawn—Fully mature pickles in our seed crop. Fred Rath notes its astonishing productivity.

439 SPARTAN DAWN (New). Early, All-Female Hybrid.

51 days. A significant new approach to cucumber breeding by Dr. O. E. Peterson of Michigan State Univ., Spartan Dawn is the first hybrid pickle developed with the *gynoecious* or all-female character. The vines tend to produce no male blossoms, but under proper conditions they form a female blossom or tiny pickle at every node. It is thus capable of tremendous yields, starting early and bearing great quantities of small pickles.

Spartan Dawn carries resistance to scab and mosaic but needs the best cultural conditions for full performance, as the vines are compact and start bearing before they make much growth. We will furnish 10% of the male parent blended with the hybrid for pollination. If well grown and kept picked, it will amaze you with the abundance of fine, short, medium green pickles you can produce.

Pkt. 30c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$2.75; Lb. \$7.00.

446 WISCONSIN SMR 15. Disease Resistant. 53 days. Along with SMR 18 (see below), this fine introduction of the Wisc. Exp. Station produces most of the pickles grown in the East. It has excellent type, very uniform, short and blocky, well warted, medium to light green in color. SMR 15 is noted for firmness and is ideal for the pickling process. It is early, yields well and is resistant to mosaic and scab. We suggest SMR 15 where a shorter, lighter, firmer pickle of excellent uniformity and shape is desired.

Pkt. 20c; Oz. 50c; ¼ Lb. \$1.20; Lb. \$2.50.

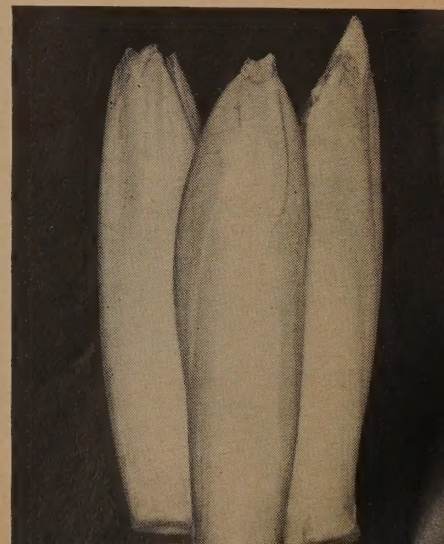
447 WISCONSIN SMR 18. (New). High-Yielder, Excellent Type. 53 days. Now the leading commercial pickle in many Midwest and Northern areas, SMR 18 has the yielding ability and desirable type to please growers and packers alike. The fruit somewhat resemble MR 17 in type, slightly longer and a shade darker than SMR 15. They are medium green, well-warted and moderately ridged, with some taper to stem. SMR 18 is early and noted for its exceptional yielding ability, combined with resistance to scab and mosaic. Home gardeners can easily raise quantities of fine pickles with SMR 18, and it is first choice of many expert growers.

Pkt. 20c; Oz. 50c; ¼ Lb. \$1.20; Lb. \$2.50.

428 LEMON. 65 days. A real cucumber that grows about the size and color of a large lemon. The flesh is white and has a remarkable sweet flavor, quite different from other cucumbers and very delicious. Highly esteemed both for slicing and pickling, they are ripe when first starting to turn yellow, but may be used either green or ripe. The cultivation is the same as other cucumbers.

Pkt. 20c; ½ Oz. 45c; Oz. 75c.

Witloof Chicory
Delicious in winter salads.





Black Magic Hybrid

Starts to bear early and continues all season.

ENDIVE

A packet of seed will sow about 15 feet of row, an ounce 100 feet.

Endive makes excellent salads, especially in autumn and winter. It is easily grown and takes little space in the garden. Sow in rows 18 inches apart, and thin the plants to a foot apart. Endive may be planted any time from early spring until July 15th in the Northern states. For fall and winter use, the seeds should be sown early in July. To blanch the nearly full grown heads, draw the outer leaves over the center and tie them, or place a narrow board down the center of the row. Blanching produces tender hearts of sweet flavor.

473 FULL HEART BATAVIAN. (Escarole.) Broad Leaved.

90 days. This is the standard strain of broad-leaved endive, the most popular and widely grown type for home or market. It is a vigorous, large-growing strain with thick dark green leaves, curled slightly on the edges and the hearts are compact and easily blanched to a beautiful creamy yellow. These blanched hearts are delicious, tender, mild and without bitterness, wonderful in the fall after lettuce is gone.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 90c; Lb. \$2.25.

475 FLORIDA DEEP HEART. Upright and Uniform. 85 days. An Escarole type like Full Heart Batavian, this strain is earlier with a slightly smaller frame and more upright growth. It produces somewhat thicker, deeper hearts of equally fine quality, and is preferred by many expert growers in Florida and other Eastern sections. A uniform, dependable strain we recommend highly.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 90c; Lb. \$2.25.

478 GREEN CURLED PANCALIER. Full Hearted Strain. 95 days. This late curled endive grows larger than Green Curled, and the leaves are not quite so finely cut. It is a pink-ribbed type and used largely by market growers. It stands frost better and makes thicker hearts when well grown.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 90c; Lb. \$2.25.

FRENCH ENDIVE or WITLOOF CHICORY—See page 19

Bouquet Dill
The best variety.



DILL

A packet sows 10 feet; an ounce 50 feet.

459 BOUQUET. 70 days. A superior new strain of this valuable herb with erect growth and stiff stems. Stalks have a distinctive blue green color and flavor is strong and pungent. Use the green leaves for flavoring and the dried branches and seeds for dill pickles. Very vigorous, easy to grow.

Pkt. 20c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.00.

EGG PLANT

One oz. produces 2-3000 plants. A packet of hybrid seed should grow 30 plants, and Black Beauty about 100.

Sow egg plant seed early indoors, covering only $\frac{1}{4}$ in. deep and keep very warm. Use a soil heating cable or heat lamps. Transplant into pots, plant bands or, best of all, JIFFY POTS or JIFFY STRIPS (see page 82) and set out after danger of frost is past.

The young plants are often injured by insects, and should be dusted carefully with 5% Sevin or Rotenone (see page 79) even before they are set in the open ground. New growth should be kept dusted as it appears. Egg plant does best on rather light rich soil on which tomatoes and peppers have not been grown.

462 BLACK MAGIC HYBRID. Tremendously Prolific.

72 days. Remarkably early to ripen and heavily productive all season long, our Black Magic Hybrid is the one to grow if you want to enjoy fine egg plant at its best. The true (F₁) hybrid vigor means splendid crops even where others fail. The vines are so husky and vigorous that they are tolerant of disease and drought, and most of the fruit are held well off the ground. The quality is excellent—delicate, fine-textured and rich in flavor. Dark glossy purple in color, these smooth fruit are medium-sized and of handsome oval shape. Easy to grow and a sure cropper, Black Magic is highly recommended either for home or market use.

Pkt. (about 35 seeds) 30c; $\frac{1}{4}$ Oz. 90c; $\frac{1}{4}$ Oz. \$1.50;
 $\frac{1}{2}$ Oz. \$2.60; Oz. \$4.50; $\frac{1}{4}$ Lb. \$16.50.

461 BLACK BEAUTY. 80 days. An old standard variety, still used by plant growers but largely replaced by Black Magic for both home and market. The plants are medium in height, fairly productive on new land, and the fruit are blunt oval in shape, deep purplish in color, smooth and glossy. Quite susceptible to verticillium wilt.

Pkt. 20c; $\frac{1}{2}$ Oz. 50c; Oz. 90c; $\frac{1}{4}$ Lb. \$2.50.



Green Curled

Full Heart Batavian

The best varieties—delicious spicy flavor in fall salads.

477 GREEN CURLED. Thick Growth—Fine Curl.

95 days. This is the most popular curled endive and is excellent for both home and market use. The plant is large with finely cut and curled leaves and pure green midribs. The thick, deep hearts blanch easily to a rich creamy white in the center. Our strain is exceptionally uniform and attractive. Plant some this year for late-season salads; it has a wonderfully crisp delicious flavor you are sure to enjoy.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 90c; Lb. \$2.25.

479 SALAD KING. Large, Rugged Type. 98 days. Growing much larger than Green Curled or Pancalier, this vigorous new dark green strain withstands adverse conditions such as hot weather or early frost and is preferred for spring and summer crops. It does not make a deep heart but the moderately cut and curled leaves remain clean and healthy even when others show burning in the center. White ribbed.

Pkt. 20c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$3.15.

GARLIC BULBS

The bulbs have a pungent flavor, similar to onions, and are widely used for flavoring. The bulbs should be separated into "cloves" or flakes and set out like onion sets about 4 inches apart in the row, and covered 2 inches deep. When the tops die down, take up the bulbs and dry in a shady place. Plant in early spring or in the fall. Bulbs only. $\frac{1}{4}$ Lb. 40c; $\frac{1}{2}$ Lb. 65c; Lb. \$1.00; 5 Lbs. \$4.50, postpaid.

Have you tried RA-PID-GRO, the all-soluble fertilizer, to give your plants a boost? The results will amaze you. 1 lb. makes 30 gal. of solution, high in all necessary plant nutrients.

1 Lb. \$1.30; 2 Lbs. \$2.50; 5 Lbs. \$4.75; 10 Lbs. \$9.00 postpaid to 5th zone.

HERBS

931 BASIL, SWEET. Large Leaved. This popular herb has a pleasant sweet flavor and is used for flavoring many foods, especially tomatoes and peas. Both leaves and flowers are also used fresh or dried in salads. Plants about 2 feet high.

Pkt. 25c; ½ Oz. 55c; Oz. 95c.

2103 BASIL, ORNAMENTAL. Dark Opal. 1962 All-America Winner. A compact, purple-leaved strain that may be used decoratively in salads and makes a fine foliage plant. See page 41.

933 BORAGE. Attractive annual about 18 in. high. Widely grown for bee pasture. Young leaves and flowers may be used for salads or to flavor cool drinks. Sow outdoors in spring.

Pkt. 20c; ½ Oz. 45c; Oz. 75c.

459 DILL, Bouquet. The best dill. This strain grows erect with stiff stems and is well-liked for its pungent flavor. Widely used for dill pickles, and the green stalks and leaves are fine for flavoring fish or in salads. Easy to grow.

Pkt. 20c; Oz. 45c; ¼ Lb. \$1.00.

939 LAVENDER. Used for its perfume. The flowers are often dried and placed with linen to impart the Lavender fragrance. It is a hardy plant and will last for years. The seed is slow to germinate; cover very little if at all.

Pkt. 25c; ¼ Oz. 55c; ½ Oz. 90c; Oz. \$1.50.

943 SAGE. Broad-Leaved. True perennial and when once started will last for years. It is a tremendously popular herb, the leaves being used fresh or dried for seasoning sausage, dressings, stews, sauces, etc. Sow in the open ground and thin to six inches apart.

Pkt. 25c; ½ Oz. 65c; Oz. \$1.25.

945 SUMMER SAVORY. The small leaves may be used fresh, or dried on the stems. Excellent for flavoring meats and stuffings. Grows about 18 inches high. Sow in the open ground.

Pkt. 20c; ½ Oz. 50c; Oz. 85c.

947 SWEET MARJORAM. Small erect plants, easily grown from seed outdoors. The dried fragrant leaves are fine for seasoning meats and poultry dressing, and are also used fresh in salad.

Pkt. 25c; ½ Oz. 65c; Oz. \$1.25.

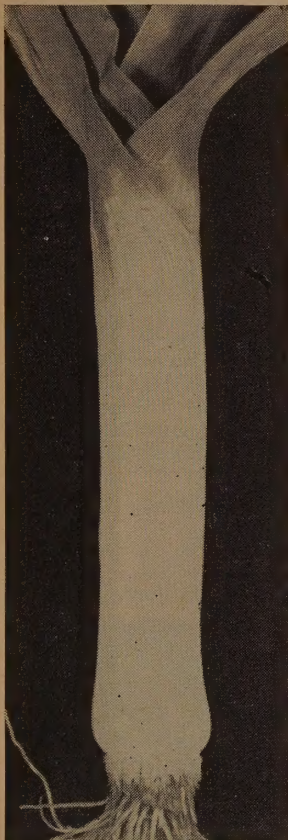
949 THYME. Small perennial; the aromatic foliage is popular for seasoning many foods. May be started in hot bed or sown outdoors. Protect with brush or straw in winter.

Pkt. 25c; ¼ oz. 55c; ½ Oz. 90c; Oz. \$1.50.

KALE or Borecole

Kale is used principally as "greens" during the late fall, winter and early spring. It is also used for garnishing and even in flower arrangements. The young, tender shoots make very delicate greens, and their quality is improved by light frosts.

Early sowings will give fully grown plants and later sowings in July furnish the tenderest leaves for late fall and winter use. Plant in rows 1½ to 2 ft. apart and thin or transplant to 12 in. in the row. Kale will usually winter over well with a little protection.



Leek

487 VATES or Dwarf Blue Curled.

55 days. A greatly improved kale from the Virginia Truck Experiment Station, much superior to the usual strains. The uniform, compact plants have an attractive dark blue-green color and do not turn yellowish in the fall. Leaves finely curled and of delicious flavor. Kale is highly recommended by nutrition experts for its exceptionally high food value and vitamin content, and the excellent quality of this strain makes it the ideal one to grow.

Pkt. 20c; ½ Oz. 30c; Oz. 45c; ¼ Lb. 95c; Lb. \$2.60.

LEEK—Mild, Delicate Flavor

Leek requires a long growing period but is easy to produce and much prized for its subtle sweet flavor. It grows in a long thick stem, which is blanched white by drawing earth around it. When boiled it is more delicate in flavor than onions and it is also used in salad or like green onions. Seed is sowed in early spring and the leek is ready for use in the fall. With a little protection, it will last over winter and give a welcome addition to the early spring menu.

498 SWISS SPECIAL. Large, Vigorous Strain. The longer, thicker stalks of this strain make it far superior to the strains ordinarily offered. Very hardy and vigorous, its broad, clear white stalks are particularly delicious and tender. If you like the milder, more delicate flavor of well-grown young green onions, you are sure to enjoy leek, and we can highly recommend this excellent strain.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.00.

497 LOHMANN'S SELECT. Winter Hardy. Where winters are not too severe, try this strain for spring crops. In North Jersey, or Long Island and similar areas, it winters over in excellent shape. Stems are not quite as long and thick as Swiss Special and show more bulbing, but tops hold their color better. For early spring harvest this is the strain to grow.

Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.00.

FENNEL or Finocchio

Quite distinct from the common sweet fennel used for flavoring. The base of the plant is a large bulb, having a pleasant anise-like flavor, and makes an excellent vegetable either cooked or fresh in salads.

Sow in rows 1½ to 2 feet apart and thin to stand 6 to 8 inches apart. Sow in rich soil in May or June, and again a month later for fall use. When the plants are half grown, draw earth up to them to blanch the bulbs.

482 MAMMOTH. A special slow-bolting strain, adapted to fall crop. The bulbs are good-sized, very thick, well-flavored and attractive.

Pkt. 20c; Oz. 50c; ¼ Lb. \$1.10; Lb. \$2.50.



Early White Vienna Kohl Rabi

KOHL RABI A packet will sow 40 feet of row; an ounce 200 feet.

Harvest Kohl Rabi bulbs when they are only 2½-3 in. in diameter and you will find them an unusual treat. When sliced and served raw they have a crispness and pungent flavor that is delightful, and they may also be cubed, boiled until tender and served with a clear butter or cream sauce.

The seed may be sown up to July in rows about 18 inches apart, and the plants thinned 6 to 8 inches apart in the rows. The seed may also be sown late in April or even May for an early summer crop.

492 EARLY WHITE VIENNA. 55 days. The bulbs are ready to use when they are the size of a small apple; the quality is excellent, being tender and of delicate flavor. Ours is a very uniform and finely bred stock, short-topped and adapted for forcing as well as outdoor use. Try this Kohl Rabi for an unusual treat.

Pkt. 20c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.45.

If You Start Seeds Indoors, Be Sure to Note the No-Damp-Off Sphagnum Moss on Page 80. It's an Excellent Medium for Germinating Seeds Indoors.



Vates Kale—Beautiful tight curl—highly nutritious.



Sweetheart—A tender, delicious "Butterhead."

540 SWEETHEART. Very Tender.

72 days. An important addition to our highest quality lettuce corner, Sweetheart is a new "Butterhead" or Boston type of delicious flavor and texture. The heads are larger than White Boston, tender and sweet and mature a few days later. It is easier to grow in hot weather, more resistant to tip-burn and slower to bolt. Make successive plantings to enjoy this choice lettuce all season long. Pkt. 25c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.40; Lb. \$5.50.



Matchless

530 MATCHLESS

Highest Quality—Slow to Bolt.

60 days. Everyone who appreciates salad at its best should try Matchless. It has much the same superb quality as Bibb; tender, crisp and sweet flavored but will stand well without bolting and preserves its quality even in warm weather. The plants form an upright cluster of thick, dark green leaves of deer tongue shape, slender and pointed with a thick crisp midrib. The blanched portion is longer than Bibb and just as delicious.

Pkt. 25c; ½ Oz. 40c; Oz. 70c;
¼ Lb. \$1.75; Lb. \$4.00.



Bibb

502 BIBB. The Gourmet's Favorite. 58 days. A distinctive variety, very early and of highest quality, Bibb has small rounded leaves that form a tight cluster and blanch to creamy yellow in the center. The thick succulent midrib and blanched portions of the leaf are very tender and sweet, a great delicacy much prized by salad enthusiasts. Easily grown in early spring or fall, fine for forcing under glass but not for warm weather use as it bolts to seed very quickly.

Pkt. 20c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.40;
Lb. \$3.25.

532 MIGNONETTE. Delicious Small-Heading Type. 65 days. For delicate sweet head lettuce in the spring garden, Mignonette is a real treat. The small round heads form early and head evenly, and the quality is wonderful—tender, crisp and sweet. Outer leaves dark green with reddish tinge. Bolts quickly in hot weather.

Pkt. 25c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.75.

523 GREAT LAKES 659, M.T. For the Best Iceberg Lettuce.

84 days. Now one of the most popular strains in the East and Central States, this is a refined, hard-heading lettuce with round and uniform heads. They are firm and compact with an excellent dark green color. The heavily crinkled outer leaves wrap closely around the heads often covering them. Great Lakes 659 performs well under a wide range of conditions—it is tip-burn resistant and dependable in summer crops and also tolerates cool fall weather. The heads are crisp, firm and of fine quality. If you prefer iceberg lettuce, this is the one to grow.

Pkt. 25c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$2.65; Lb. \$8.00.

LETTUCE

A packet will sow about 40 feet of row; an ounce 350 feet. Sow 1 to 2 pounds per acre.

Even the smallest of home gardens can easily grow plenty of lettuce and by making successive sowings you can have a supply of lettuce throughout the season. The loose-leaf varieties may be thinned four to six inches apart when they come up and then every other one taken out and used as they get larger. Thin the heading varieties 12-18 inches apart in the row while the plants are still small. Be sure to give them plenty of room or they will not make heads.

M. T.—Mosaic Tested. Seed is grown in special areas, checked with utmost care and may be labeled "Mosaic Tested" only if it shows less than 1/10 of 1% infected seed. A further protection to insure you the best possible crops.

HEADING VARIETIES

508 CORNELL 456. For Muck or Upland.

76 days. The most widely-grown lettuce on muck in the East, Cornell 456 is a slow-bolting, hard-heading variety that is used throughout the summer. Earlier and smaller than Great Lakes 659, it does well on upland also and we recommend it for both home and commercial use. The well-crumpled leaves form solid crisp heads of fine color and quality, and it has proved dependable under a wide range of conditions. One of the very best head lettuces.

Pkt. 25c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.25.

Ask for our pamphlet, "Care of the Home Garden." It has some useful tips for experts and beginners alike and will be sent free with your order on request.

533 PENNLAKE. Early Iceberg Type. 72 days. The best head lettuce for early crops on upland. Its uniform, attractive heads are good sized and compact with crisp, dark green leaves, moderately blistered and fringed at the edges. Heads are slightly flattened, mature evenly and are ready to cut very early. Fine quality and texture.

Pkt. 25c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.25; Lb. \$5.75.
Mosaic Tested seed offered in our Market Gardeners' Catalog.

512 DARK GREEN BOSTON M.T. (New).

68 days. The richer darker color which this strain adds to the tenderness and flavor of the Boston types has made it the first choice of discriminating growers. The "Butterheads" are famous for quality, and the excellent type of this uniform, dependable strain makes it a leader in its class. Its distinctive, smoother leaves form tightly folded heads, and it does well under nearly all conditions except summer heat.

Pkt. 25c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.55; Lb. \$7.00.

544 WHITE BOSTON M.T. Sure Heading. 68 days. The best-known "Butterhead," an old favorite for both home and market and on muck or upland. Typical smooth leaves, lighter colored than Dark Green Boston above, but with all the tenderness and delicious flavor that makes this type so popular. Fine tightly folded heads, performs best in cooler weather.

Pkt. 25c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.40; Lb. \$5.50.

Great Lakes 659 M.T.

Firm, round heads—tip-burn resistant.



LOOSE-LEAF VARIETIES

541 SALAD BOWL. The Ideal Home Garden Variety.

48 days. A beauty in the garden and a delight on the table, Salad Bowl is the best home garden lettuce we know. Practically all season long, it stays in prime condition and it is so easily grown that everyone can raise all they need from one or two plantings.

Each plant makes a decorative rosette of wavy, notched leaves, closely set on the short center stems. Always tender, sweet and delicious, Salad Bowl is a distinctive loose-leaf type of the highest quality, holding its flavor and fine texture despite summer heat. We think it is a perfect type for home use.

Pkt. 25c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.40; Lb. \$5.50.

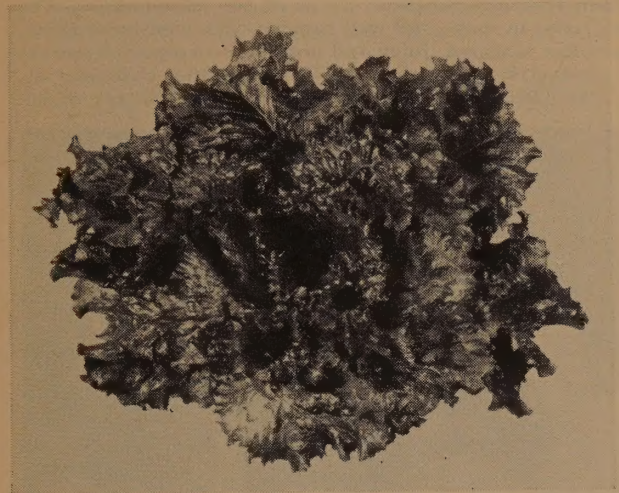


Salad Bowl—Remarkably long standing.

536 RUBY. Deep Red, Fine-Curled Leaves.

45 days. Give your salads an exciting novelty with this decorative All-America Winner. Developed by the USDA, Ruby is an intensely red loose-leaf lettuce resembling the popular Grand Rapids in type. The uniformly deep color is outstanding even in hot weather and it stands very well without bolting to seed.

The leaves are of fancy type, very finely frilled and deeply savoyed, and are deliciously crisp and tender when picked young. Mixed with green lettuce or used alone, it will add a distinctive touch to any salad or garnishing, and every home garden should include a row of Ruby. Pkt. 25c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.50; Lb. \$6.00.



Ruby—Glossy red leaves—attractive and delicious.

519 GRAND RAPIDS, TIP-BURN RESISTANT. 45 days. Light green, finely blistered leaves, fringed at the edges, quick-growing and delightful to eat. Excellent for home use as well as for commercial growers, this improved strain was developed originally for greenhouse crops but has proved superior outdoors also. It is highly uniform and vigorous with a heavy compact growth and is a favorite in home gardens.

Pkt. 20c; Oz. 45c; ¼ Lb. 95c; Lb. \$2.35.

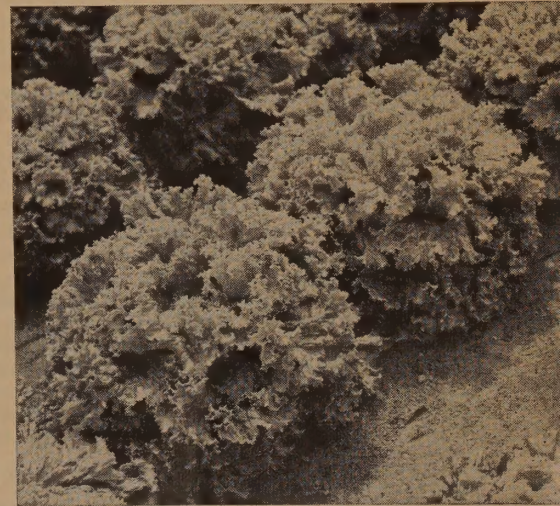
539 SLOBOLT. Crisp, Long-Standing.

48 days. This splendid loose-leaf lettuce resembles Grand Rapids in type but stands two or three weeks longer and is one of the favorites of both home and commercial growers. Instead of running up to seed in hot weather, Slobolt remains dwarf and compact, producing a thick cluster of leaves in the center. The outer leaves may be picked off as they grow large enough, and the plants will continue producing plenty of fresh green leaves of delightful crispness and mild flavor. Now being used in greenhouses as well as outdoors.

Pkt. 20c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$2.85; Lb. \$8.25.

NUTRI-LEAF. High Powered Soluble Fertilizer
Regular applications improve performance
and quality of many crops. See page 80.

Slobolt →
Very productive
over a long season.



Black Seeded Simpson
Quick-growing with broad, tender leaves. ↓

504 BLACK SEEDED SIMPSON. For the Home Garden.

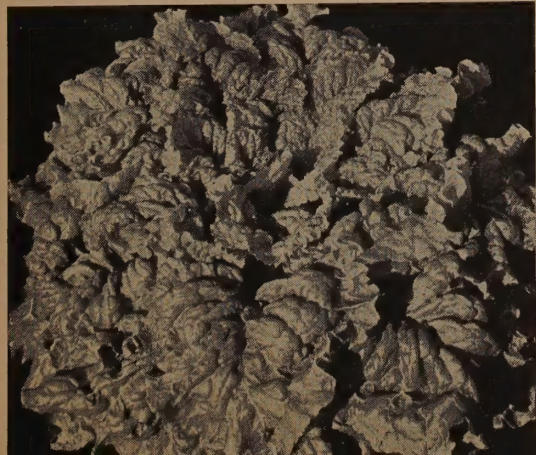
45 days. This has long been one of the most popular loose-leaf lettuces for the home garden. It is of excellent quality, forming a large bunch of curled, crisp and very tender leaves that can be used from the time the plants are small. We recommend it highly and thousands of our customers prefer it to any other kind. Quick-growing, dependable and highly satisfactory.

Pkt. 15c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.25.

COS OR ROMAINE LETTUCE

535 PARRIS ISLAND. Dark Green, Mosaic Tolerant. 76 days. Cos lettuce is a favorite delicacy with many gardeners, much prized for its fresh crispness and mild "sweet" flavor. The plants grow upright forming firm heads about 10 in. high and this dark green strain is most attractive and dependable. It is tolerant of mosaic and tip-burn and stands longer than the older types without bolting. The hearts blanch nearly white and the quality is fine. Highly recommended for both home use and commercial crops on muck or upland.

Pkt. 20c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$1.40; Lb. \$3.75.





Harvest Queen—Developed by our plant breeder, Wilbur Scott, and now the leading melon in many areas.

MUSKMELONS

A packet plants about 20 hills; an ounce 100 hills; 1½-2 lbs. per acre.

It is much easier to raise melons than is usually supposed and they are so delicious that everyone who has a sunny garden should have some. All that is required is a good rich soil, that is not too heavy, and a warm, sunny situation.

Regular dusting or spraying is the best insurance for healthy crops and fine-flavored fruit. Our **CUCUMBER-MELON DUST** is excellent, applied lightly but thoroughly all season. Other good materials are **Garden Dust or Spray**, **Rotenone**, or **Malathion** for insects and **Captan** for diseases. See page 79.

HOTKAPS and **HOTENTS** are excellent to protect the young melon plants outdoors and encourage earlier and better crops. Start the seed in **Jiffy Pots**, the best containers for growing melon plants we have ever used. See page 82.

560 DELICIOUS 51. Early and Sweet—Fusarium Resistant.

85 days. This famous variety combines large size and sweet flavor with early maturity and resistance to fusarium wilt. Developed by Dr. H. M. Munger of Cornell, Delicious 51 ripens a week or more ahead of Iroquois and bears excellent crops of round or slightly oval fruit. They are well netted and moderately ribbed, the flesh is thicker than the old Delicious and the quality is even finer, crisp, juicy and of delightful flavor. Delicious 51 is not a shipping type but is a wonderful early melon for home gardens, roadside stands and local markets.

Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.60; Lb. \$4.25.

567 HONEY ROCK. Fusarium Resistant. 88 days. The famous old Honey Rock melon is here improved with a fusarium-resistant strain of our introduction. The fruit are not large (4 to 5 lbs.), oval in shape and well covered with medium netting. The bright orange flesh is very fine textured, juicy and noted for its especially sweet flavor. Vines vigorous and productive, fruit ripen early, soon after Delicious 51. Very popular in Michigan. Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.50; Lb. \$4.00.

565 HARVEST QUEEN. Ideal for Home or Market.

90 days. This Harris melon is an achievement in plant breeding of which we are very proud. Not only is it an ideal home garden melon but it has also become a leader for shipping and market in many sections, often bringing premium prices because of its superior quality. An excellent medium-sized main crop type and resistant to fusarium wilt.

The fruit are oval in shape with shallow ribbing, heavily netted, and the tough rind stands handling and shipping well. The blue-grey skin ripens to a golden color and the deep orange flesh is so thick that the interior is almost solid. It is fine-textured and very firm with a most delicious sweet musky flavor. Quality still excellent five or six days after picking. Pkt. 25c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.60; Lb. \$4.25.

576 SUPERMARKET (New). (Illustrated on Inside Front Cover.)

88 days. Both home and market gardeners will like this important new F₁ hybrid. Ripening just after Delicious and Harper, it bears steadily throughout the season, yielding large numbers of fine fruit. The medium sized melons are oval with heavy netting but fairly prominent ribs. The flesh is thick, rich orange in color with a wonderful musky flavor and fine texture. Hybrid vigor produces large, husky vines, resistant to both fusarium wilt and downy mildew. Whether you grow for your own use or for market, you will find this an outstanding introduction. Pkt. (45 seeds) 55c; ¼ Oz. \$2.50; ½ Oz. \$4.25; Oz. \$8.00; ¼ Lb. \$28.00.

563 HARPER HYBRID. Supreme Sweetness and Flavor.

87 days. Juicy, sweet and richly flavored, this F₁ hybrid has become a great favorite with our customers. Early and vigorous, it is resistant to fusarium wilt and a heavy yielder of medium sized, round-oval fruit 5-6 in. in diam., not ribbed but with a light, fine netting. The melons are so thick fleshed that the interiors are almost solid and are unsurpassed for sweetness and aroma. They have a distinctive tangy flavor matched by no other kind. Harper Hybrid was developed by Dr. L. F. Ouns-worth of Harrow, Ontario.

Pkt. (45 seeds) 50c; ¼ Oz. \$2.25; ½ Oz. \$4.00; Oz. \$7.50.

Harper Hybrid—We enjoy this one most of all.



Delicious 51—Highly popular for very early crops.

569 IROQUOIS. Finest Quality—Thick Flesh.

89 days. One of the most important melons we offer and widely popular because it has what growers want—dependable production of handsome well-flavored fruit. The quality is so uniformly fine that we have actually cut dozens without finding a poor one. Medium to fairly large in size, the fruit are nearly round, prominently ribbed with good netting and are protected by a firm rind. The thick juicy, fine-grained flesh is extra sweet and remarkably rich in flavor.

This flavor and sweetness are combined with good market appearance and heavy yields. Midseason in maturity, Iroquois is resistant to fusarium wilt, and is unexcelled for home use, roadside stands or markets.

Pkt. 25c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.50; Lb. \$4.00.

558 DeCONINCK BENDER (New). Large Fruit, Superior Flavor. 90 days. For large melons of choice flavor try this private strain, selected by DeConinck Bros., expert Rochester growers. Its sweetness and flavor rank with the finest, although its texture is coarser than most modern melons. The fruit are larger than Iroquois, heavily netted with prominent ribs. Dark green vines, unusually vigorous, hold up well, but not resistant to fusarium wilt.

Pkt. 25c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$3.20.

566 HEARTS OF GOLD. (Large Strain.) 90 days. We have the true large strain of this melon which is popular in many sections. The melons are almost perfectly round, thickly netted and very firm with thick flesh of deep orange color. The flesh is sweet and of excellent flavor. The melons grow to medium size and are excellent for shipping as they "hold up" well.

Pkt. 20c; Oz. 45c; ¼ Lb. 95c; Lb. \$2.50.

575 SCHOON'S HARD SHELL or New Yorker. 92 days. An oval-shaped, well netted melon somewhat resembling Queen of Colorado but larger and more prominently ribbed. It averages 6 to 8 in. long and 5 to 7 lbs. in weight. Thick-meated and of fine quality, it has a tough rind, making it excellent for shipping. Ripens rather late but bears heavy crops.

Pkt. 20c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$3.00.

WATERMELONS

A packet of seed will plant 8 hills; an ounce
25 to 30 hills; 2 to 3 pounds per acre.

587 SUGAR BABY. Small Round Fruit—Crisp Sweet Flesh.

86 days. Early, productive and deliciously sweet, this excellent "Ice-box" type is the best of the modern smaller varieties for all but extreme Northern areas. It is a few days later than the Midgets but more firm and solid, and the crisp red flesh is of fine quality with relatively few, small seeds. Uniform and perfectly round, they are 7-8 in. in diam. The immature fruit show stripes but ripen to almost black.

The strong rind will stand handling and shipping, and the interiors are excellent, juicy, sweet and fine-textured. Sugar Baby has made itself a real place for both home use and market.

Pkt. 20c; ½ Oz. 30c; Oz. 55c; ¼ Lb. \$1.20; Lb. \$2.75.

583 KLONDIKE, Black Seeded. Finest Flavor. 95 days. Its crisp, bright red flesh and excellent quality have made Klondike a favorite of long standing. The fruit are large and oblong with a thin dark green rind and ripen medium early. Pkt. 20c; Oz. 55c; ¼ Lb. \$1.20; Lb. \$2.75.

578 CHARLESTON GRAY. 96 days. Large, long, gray-green watermelon for full season growing. Resistant to anthracnose, fusarium wilt and sunburn, free of hollow heart. An excellent shipper. Scarlet flesh of high quality, black seeds. Pkt. 20c; Oz. 55c; ¼ Lb. \$1.20; Lb. \$2.75.



Sugar Baby—Delicious solid red flesh.

SEEDLESS WATERMELONS

590 SEEDLESS HYBRID 317. An Unusual Treat.

90 days. You have to cut one to believe it—solid red flesh of wonderful flavor and no seeds! This is Tri-X 317, a triploid hybrid with attractively striped, round fruit, averaging 8 to 12 lbs. or more. The deep red flesh is crisp, firm, and extra sweet with the very finest eating quality. Occasionally some tiny undeveloped seed coats are produced, not noticeable in eating, but virtually no seeds at all.

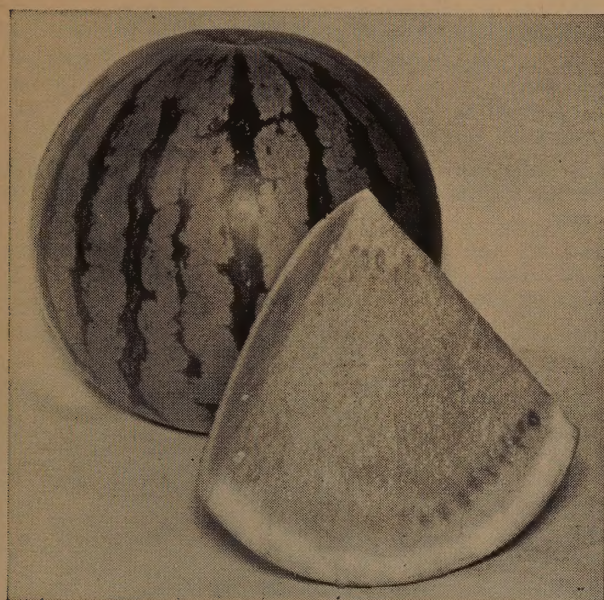
Pkt. (10 seeds) 50c; 50 seeds \$2.00; 100 seeds \$3.75.

592 SEEDLESS HYBRID 313

91 days. Another development in the fascinating modern field of seedless watermelons, this new Seedless is considerably larger than No. 317, averaging from 12-20 lbs. The fruit are oval and attractively striped with firm rinds. The bright red flesh is crisp and solid with the same amazing absence of seeds and its flavor is particularly sweet and delicious. The vigorous vines are very productive and have some resistance to anthracnose. Widely adapted and a top performer in many trials.

Pkt. (10 seeds) 50c; 50 seeds \$2.00; 100 seeds \$3.75.

Note: Start Seedless Watermelons indoors with 85° heat for 3 days. Set out with other watermelons for pollination (we include extra seed free). Full directions with order.



Seedless Hybrid 317
Firm, crisp flesh and practically no seeds.



Seedless Hybrid 313—Uniform
15-pound fruit.

586 NEW HAMPSHIRE MIDGET. Extra Early. 82 days. This small watermelon is still popular because of its early maturity. The vines are not large but produce well, and they ripen earlier than other kinds. Should be picked promptly when ready as they become over-ripe quickly. The flesh is orange-red and of good quality at the right stage. The fruit are 7 to 8 in. long, about 5 in. in diameter, oval shaped and light mottled green in color with a thin rind.

Pkt. 20c; Oz. 55c; ¼ Lb. \$1.20; Lb. \$2.75.

584 MARKET MIDGET. Uniform and Attractive.

85 days. The best midget watermelon yet. Developed by the University of New Hampshire, Market Midget has extra sweetness, crisper flesh and a tougher rind that make it superior to others in its class. Some growers consider its flesh too firm, but this may be overcome by leaving them longer on the vine, since their quality continues to improve several days after they are apparently mature.

Pkt. 25c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.50; Lb. \$4.00.

580 CITRON—COLORADO PRESERVING. Green Seeded. 95 days. Used for preserves, sweet pickles and candied fruit. The melons are round, handsomely marbled and striped with dark green. The rind and flesh are solid and clear white, making excellent preserves. Bears well in the North.

Pkt. 15c; Oz. 35c; ¼ Lb. 80c; Lb. \$2.00.

588 WINTER QUEEN. 95 days. These unusual melons have a white skin with deep red flesh of superb quality. They are round, of medium size and if picked before frost, will keep for several weeks.

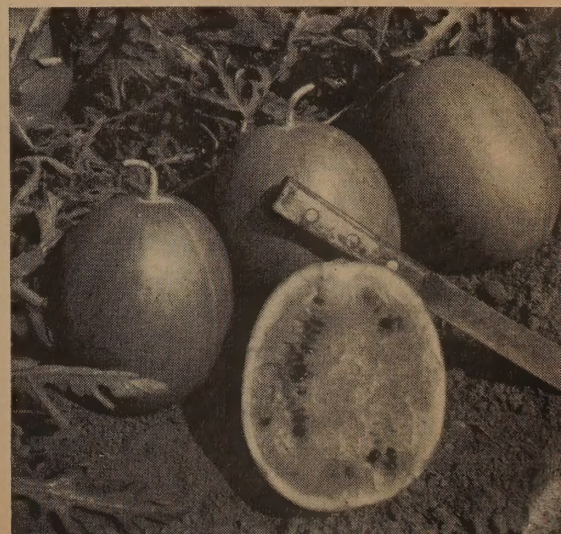
Pkt. 15c; Oz. 45c; ¼ Lb. \$1.10; Lb. \$2.50.

589 RHODE ISLAND RED. Good-Sized Striped Fruit—Early.

89 days. A favorite of our customers for years, Rhode Island Red matures in short seasons and has excellent quality. The fruit are attractively striped dark green on a light background, oval in shape weighing about 8 to 12 lbs. (more under the best conditions) and the firm rind permits handling for market. The flesh is bright pink-red, fine textured with real watermelon flavor.

Pkt. 25c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.30.

Market Midget—The best midget to eat.





Ebenzer Onion Sets—The easy way to get extra-early onions.

HARRIS' ONION PLANTS

For large, mild, sweet onions all summer, set out these sturdy Texas-grown plants. Plant as early as the ground can be worked—they will stand considerable frost. *Early Harvest* grows fast, makes wonderful green onions and big sweet bulbs by midsummer. *Sweet Spanish* are later but will usually keep well. Use *Chlordane* for maggots and *Garden Dust* or *Spray* later. See page 79.

EARLY HARVEST (New). Big, Early Mild Onions.

2 bunches \$1.50; 5 bunches \$3.15; 10 bunches \$5.25 postpaid.

Not prepaid*: Full crate (60 bunches—28 lbs.) \$13.50;

4 crates or more @ \$13.00 per crate. Strictly net cash with order.

SWEET SPANISH, Utah Strain. Large, Late, Good Keepers.

2 bunches \$1.35; 5 bunches \$2.90; 10 bunches \$4.90 postpaid.

Not prepaid*: Full crate (60 bunches—28 lbs.) \$12.50;

4 crates or more @ \$12.00 per crate. Strictly net cash with order.

See photos and descriptions of these varieties on page 27.

*On crates, please include payment for postage with your order as follows:

2nd zone—up to 150 miles from Rochester \$1.80 per crate

3rd zone—150 to 300 miles from Rochester \$2.10 per crate

4th zone—300 to 600 miles from Rochester \$2.60 per crate

(Special Handling costs are included)

MUSHROOM SPAWN

Mushrooms are a specialty crop but can be produced in a cellar or other place where uniform temperatures between 50 and 60° can be held. Directions included with every order.

TOBACCO PROCESS SPAWN. This pure culture spawn is prepared on dried tobacco stems and is easy to handle, with more certain results. The tobacco stem medium is high in food elements needed by the growing mushrooms. $\frac{1}{2}$ Lb. will spawn 35 square feet of bed.

$\frac{1}{2}$ Lb. \$1.45; Lb. \$2.75; 5 Lbs. or more at \$2.50 per lb. postpaid.

Write for prices on larger quantities.

MUSTARD A packet of seed will sow 50 feet of row; an ounce 300 feet.

594 GREEN WAVE. All-America Winner.

45 days. A uniform, deep green, well-frilled strain of mustard that grows quickly but stands well without bolting. It produces quantities of tender young inner leaves with a beautiful tight curl, and its spicy pungent flavor and high vitamin content make it an unusual and delicious treat, easily grown in the home garden.

Pkt. 20c; Oz. 35c; $\frac{1}{4}$ Lb. 75c.

HARRIS' ONION SETS

1 lb. will set 50 to 75 ft. of row for home use.

Plant 18 to 25 bu. per acre for commercial crops.

ONION SETS GROW QUICKLY. To get early green onions or mature bulbs the easy, convenient way, plant these high quality onion sets. They do best if planted early, making delicious green onions in a few weeks and good-sized cooking onions by mid-July. When the tops go down in midsummer, they may be harvested for storage. Space the sets about an inch apart for small green onions and 2 or 3 inches apart for large mature bulbs. We often plant close and pull every other one in the spring as wanted.

Onion sets are normally sent with the seeds, except that we hold large orders for March or early April shipment because of danger of freezing. The sets can easily be stored in a cool dry place but the package should be opened promptly on arrival. Plant just as early as possible.

AVAILABLE FEB. 15 TO MAY 15.

980 EBENEZER SETS. Yellow.

Use these both for early bunching onions and for large mature bulbs which will keep well into the winter. Bulbs broad and flattened, firm, yellowish brown skin with mild white flesh. Our sets are firm and well-graded and will produce fine crops. 1 Lb. 65c; 2 Lbs. \$1.15; Peck (8 Lbs.) \$2.95 postpaid to 5th zone.

Not prepaid: Bu. (32 lbs.) \$5.50; 2 Bu. \$10.80.

982 WHITE SETS. (White Ebenezer.)

Used mostly to produce mild-flavored early bunching onions. They make good looking and delicious little onions early and if allowed to mature, they produce flattened bulbs that are ripe in midsummer and will keep all fall.

1 Lb. 65c; 2 Lbs. \$1.15; Peck (8 Lbs.) \$3.10 postpaid to 5th zone.

Not prepaid: Bu. (32 lbs.) \$5.75; 2 Bu. \$11.30.

Plant 4 or 5 in. apart in 18 to 24 in. rows, on well fertilized soil.

Plants sold by the Bunch. A bunch is a handful as pulled in the field in Texas, count not specified, usually 55 to 110 plants per bunch. 60 bunches per crate.

Shipping Area. We ship only to approved locations in New England, New York, New Jersey, Penna., Ohio and Mich. Orders may be declined wherever mail service is not satisfactory.

Dates. Usually available in early April, and if weather permits, until May 15th.



Our Texas-grown onion plants make it easy to grow the finest large onions.

OKRA or Gumbo

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Used for thickening and flavoring soup and as a vegetable. The pods contain a large amount of gum, which gives the soup a thicker, richer consistency. Pick the young pods while they are small and tender. Sow in the open ground as soon as the soil is thoroughly warm. Sow in rows $2\frac{1}{2}$ feet apart and thin to 15 inches.

597 EMERALD. Smooth Pods. 58 days. Highly productive even in short seasons. The good sized pods are very dark green, spineless and smoothly rounded instead of ribbed. The plants are slightly taller and more vigorous than Dwarf Green Long Pod. Developed by the Campbell Soup Co.

Pkt. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 60c.

596 DWARF GREEN LONG POD. 55 days. Early and very prolific. The meaty pods are deep green, somewhat ribbed and tapered. Tender and of fine quality in young stage, excellent for home and market.

Pkt. 15c; Oz. 25c; $\frac{1}{4}$ Lb. 60c.

A packet of seed will sow about 25 feet;
an ounce 200 feet. 4 to 5 lbs. of seed per acre.

ONIONS

620 SWEET SPANISH—Utah Strain. Large Sweet Onions.

115 days. Large fine onions are easy to grow with this famous high quality variety. Anyone with reasonably good garden soil can produce big globe shaped onions, often weighing a pound or more. Popular for market and roadside stands, the bulbs have heavy golden-brown skin and sweet white flesh of mild, pleasant flavor. Both early boiling onions and tremendous dry onions are easily grown from seed or **PLANTS**. (See preceding page.)

Pkt. 25c; ½ Oz. 50c; Oz. 85c; ¼ Lb. \$2.20; Lb. \$5.35.

622 TREASURE. Large Hybrid of Sweet Spanish Parentage.

112 days. In this introduction from the U.S.D.A. and Cornell, we offer one of the best of the modern hybrid onions. Sweet Spanish parentage gives large size and heavy yields with uniform round shape and fine quality. It is a good firm onion of dark color and keeps very well in storage. Excellent on muck and fine for the home garden.

Pkt. 25c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$2.75; Lb. \$7.50.

607 EBENEZER. Widely Grown for Sets. This old favorite onion produces most of the onion sets in the country. It makes mild-flavored green onions from seed or sets and when fully grown the bulbs are flattened and quite pungent. The skin is a dark yellow color and they are good keepers. See **ONION SETS** on preceding page.

Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.50; Lb. \$3.80.

606 EARLY HARVEST (New). Extra Early Hybrid, Choice Quality.

88 days. Remarkably early and as mild and sweet as any onion grown in the North, Early Harvest is a wonderful new hybrid. The bulbs are round with straw-yellow skin and small necks that dry down rapidly. Not recommended for storage, but ideal for summer and early fall use, whether for home or market. Our Texas-grown **PLANTS** (see page 26) produce fine big mild onions far earlier than Sweet Spanish or onions grown from sets. Highly recommended.

Pkt. 25c; ½ Oz. 55c; Oz. 95c; ¼ Lb. \$3.20; Lb. \$10.00.



Early Harvest—Delicious big onions grown from plants in our trials.

PARSNIPS

A packet sows about
25 feet; an ounce 150 feet.

This fine vegetable should be in every home garden. A few rows will supply the needs of a family. After the first freezing weather, they can be dug and stored in a pit outdoors or in moist dirt in a cool cellar. They will be a welcome addition to the winter vegetables. Try some "French fried" parsnips, they are delicious. Sow seed in May in rows 2 feet apart in finely pulverized soil and cover the seed not more than ½ in. deep. Thin the plants to 4 inches apart.

640 HARRIS' MODEL. The Smoothest, Whitest Parsnip.

120 days. These parsnips are medium length, very smooth, well shaped and remarkably free from side roots. The flesh is fine-grained, sweet and of very superior flavor. Harris' Model has a well-deserved reputation for being whiter than other parsnips. This and their smoothness make them very attractive for the home garden and more saleable on the market. Our seed is carefully grown from selected transplanted roots.

Pkt. 20c; Oz. 40c; ¼ Lb. 95c.

641 ALL-AMERICA. 105 days. A high quality kind which attains thickness comparatively early. It is somewhat shorter than Model, broader and more rounded at the shoulder, quite tapered, smooth and white. Flesh white and tender with small cores.

Pkt. 15c; Oz. 35c; ¼ Lb. 90c.



Sweet Spanish—Utah Strain
These magnificent onions weighed over 2 lbs. apiece!

WHITE VARIETIES

626 WHITE SPANISH. Bunching Strain.

This specially selected bunching strain is wonderful for green bunching onions in spring, summer or early fall. A vigorous grower, it produces uniform long, clear white stems with good strong tops. It is slow to bulb and has a delicious mild flavor. We recommend it for both muck and upland use, and it may also be grown for its very large white bulbs but matures rather late.

Pkt. 25c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.65; Lb. \$4.25.

610 JAPANESE BUNCHING. Hardy

Green Scallions. This popular green bunching onion does not form a bulb but makes long slim "scallions" of good quality. When spaced, it multiplies to several stalks per plant. Hardy, used for wintering over and for summer or fall crop. Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.65; Lb. \$4.25.

625 WHITE PORTUGAL, or Silver-

skin. Early, flat white onion of good size and mild flavor, fine for bunching and makes excellent pickling onions, snow white and very firm. Similar to the White Ebenezer used for **SETS**. (See preceding page.)

Pkt. 20c; ½ Oz. 35c;
Oz. 65c; ¼ Lb. \$1.50; Lb. \$3.80.



White Spanish, Bunching Strain
Mild and delicious.

616 SOUTHPORT RED GLOBE. Large, Handsome Red Onion. 110 days. Attractive globe-shaped red onion, firm and keeps well. Deep red color carried throughout. Flesh pungent, of fine quality.

Pkt. 20c; ½ Oz. 40c; Oz. 75c; ¼ Lb. \$2.00; Lb. \$5.75.

Harris' Model

Our true originator's strain of the best parsnip.



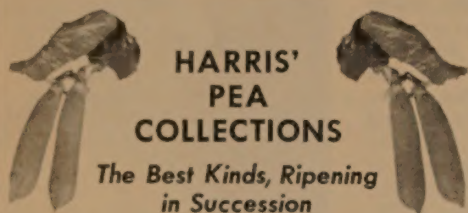


Little Marvel—Early, productive, and deliciously sweet.

EARLY VARIETIES

170 LITTLE MARVEL. (18 in.) Ideal for Home Gardens.

62 days. This pea lives up to its name—it is a real “marvel” for home gardens because of its tremendous yields and delicious quality. One of the oldest varieties we offer, it still rates among the highest in our customers’ favor. Although not a large podded variety, the peas are of good size with an unusually fine sweetness and flavor. They are well adapted for **freezing** as well as fresh use. The dwarf vines are wonderfully prolific, producing great quantities of tightly filled, deep green pods, averaging a good three inches long, and ripening shortly after World’s Record. Pkt. 20c; ½ Lb. 55c; Lb. 85c; 5 Lbs. \$3.25; 15 Lbs. \$7.20.



HARRIS' PEA COLLECTIONS
The Best Kinds, Ripening in Succession

Plant as early as possible in the spring. These four excellent varieties mature in succession. To extend the season, plant Wando two or three weeks later.

**World's Record,
Little Marvel, Midfreezer, Lincoln**

Pea Collection No. 3

One regular packet of each of the above four varieties. Enough for 60 feet of row. (Value 80c) 65c postpaid.

Pea Collection No. 4

One half pound of each of the above four varieties. Enough to plant 200 feet of row. (Value \$2.20) \$1.90 postpaid.

195 WORLD'S RECORD.

(2½ ft.) Extra Early.

59 days. This well known variety is a highly popular extra early kind, both for home garden and market. It combines earliness, good size and satisfactory production. The pods are about 3½ in. long and filled with large peas that are very tender and sweet. The vines are strong, bear heavily and produce big crops right from the start. You are sure to enjoy these large succulent peas out of your own garden at the beginning of the season.

Pkt. 20c; ½ Lb. 55c; Lb. 85c;
5 Lbs. \$3.25; 15 Lbs. \$7.20.



World's Record—Very dependable.

157 FREEZONIAN. (3¼ ft.) Sweet, Tender Peas. 62 days. Long popular in the early class, Freezonian is an improved wilt-resistant strain of Thomas Laxton. The vines are fairly tall, over 3 ft., and while they set well, many growers now prefer the compact vines of Little Marvel or Greater Progress. The blunt ended pods are 3 to 3½ in. long, usually well-filled with big tender peas, well-liked for **freezing**, as well as fresh use. Seed is in very short supply this year.

Pkt. 20c; ½ Lb. 55c; Lb. 85c; 5 Lbs. \$3.25.

Treated Pea Seed—ANOTHER FREE HARRIS SERVICE

All our peas are treated with Captan, a mild, protective non-poisonous fungicide that produces remarkably improved stands, and better crops—at no extra cost.

Greater Progress—Big 4-in. pods—peas of fine flavor.



160 GREATER PROGRESS. (18 in.) The Best Large Early Pea.

62 days. A wonderful variety, Greater Progress is ideal for market and roadside stands and one of the very finest for home use. It comes on early, just after World's Record, and it has the largest pods in the early class, 4 to 4½ in. long. They are straight to slightly curved, pointed, deep green and well-filled with 7 to 9 large luscious dark green peas.

The vines are dwarf—only about 18 in. high but they are literally loaded with fine uniform pods, easy to pick and handsome in appearance. Greater Progress is a most dependable and productive variety and the sweet tender peas are of fine quality.

Pkt. 20c; ½ Lb. 55c; Lb. 85c; 5 Lbs. \$3.25; 15 Lbs. \$7.20.

158 FROSTY. (28 in.) A Fine Garden Pea. 64 days. Frosty is an excellent home garden variety. It matures early, just after Little Marvel, and bears abundant crops on compact healthy vines that carry pods in pairs near the top where they are easy to pick. The 3-3½-in. pods are dark green, blunt-ended and packed with big delicious peas of finest quality. We regret that seed supplies are very limited this year.

Pkt. 20c; ½ Lb. 55c; Lb. 90c; 5 Lbs. \$3.50.

PEAS A packet of seed will sow about 15 feet of row, a pound 100 feet. 100 to 150 lbs. per acre.

There is no more delicious vegetable than fresh, young green peas picked right off the vines in your garden and cooked immediately. If the garden is small, sow all the land you can spare. When you are eating and enjoying luscious green peas from your own garden you will not regret the space they take. After they are gone, the ground can be used for late cabbage, turnips, spinach, lettuce, etc.

Peas should be planted as early in the spring as the soil can be worked. Make a trench about 2 in. deep and scatter the peas just so they are not touching each other. The rows should be 2½ to 3 ft. apart.

It is well to sow early, medium and late kinds at the same time so they will mature in succession. This is better than to sow one kind three or four times during the season. (See Collections below.)

Peas are shipped postpaid in the U.S.A. to the 5th Zone (about 1,000 miles from Rochester. Includes Minn., Iowa, Mo. to the West and Ala. and Ga. to the South.) Beyond this limit, please add 5c per lb. for extra shipping charges.

SEED PEAS IN SHORT SUPPLY FOR 1962

Unfortunately, growing conditions were very unfavorable for seed peas this year, and a number of varieties are in short supply. We are glad to report, however, that we have fair supplies of some of the most popular home garden peas like Little Marvel, Greater Progress, Wando and Lincoln. In our Pea Collections below, we will supply Midfreezer while it lasts, after which we will substitute Wando.

MAIN CROP VARIETIES

194 WANDO. (2½ ft.) For Midsummer Crops.

67 days. This small-podded, high quality midseason variety is remarkable for the way it produces fine peas in warm weather. If your garden is not ready until late, try Wando—customers write us that they plant as late as July 1st and still get good crops. For a continuous supply of delicious fresh peas all summer, make successive sowings. Wando has dwarf, sturdy vines, and the blunt dark green pods are 2½ to 3 in. long, tightly filled with fine tender peas of choicest quality. Excellent for **freezing** also.

Pkt. 20c; ½ Lb. 55c; Lb. 85c; 5 Lbs. \$3.25; 15 Lbs. \$7.20.

175 MIDFREEZER (2½ ft.) Early-Midseason, Fine Quality. 65 days. Several days earlier than most of the midseason group, Midfreezer is a dependable producer of delicious peas. The straight blunt pods are 3-3½ in. long, uniform and attractive, well filled with plump dark peas of excellent **freezing** type. They ripen uniformly and the vigorous vines stand up better than most under unfavorable conditions. Seed supplies are short for 1962.

Pkt. 20c; ½ Lb. 55c; Lb. 85c; 5 Lbs. \$3.25.

168 LINCOLN. (2½ ft.) The Sweetest and Tenderest Kind.

69 days. For our own use, we still prefer Lincoln to any other main crop pea, and we always plant a few extra rows for ourselves. It has exceptional sweetness, tenderness and flavor, and is excellent to eat fresh or **frozen**. The pods are medium-sized (3-3½ in.), slender, curved and pointed, and they are tightly filled with small peas, up to 8 or 9 per pod. The vines are not large and are dependably productive in the garden. Lincoln has been most popular with our customers for thirty years and is the best tasting pea we know.

Pkt. 20c; ½ Lb. 55c; Lb. 90c; 5 Lbs. \$3.50; 15 Lbs. \$7.50.



Lincoln—The sweetest, tenderest peas of all.

180 MIDSEASON GIANT. (2 ft.) Large Pods and Fine Quality. 72 days. This *large-podded* main crop variety is still grown for market and occasionally for home use although the smaller kinds are better producers. The pods are 4½ to 5 inches long, broad and slightly curved; they are dark green in color and have good quality with 8-9 big peas of fine flavor and tenderness. Popular for market as well as table use and adapted for **freezing**.

Pkt. 20c; ½ Lb. 55c; Lb. 85c; 5 Lbs. \$3.25; 15 Lbs. \$7.20.

152 ALDERMAN. (4-5 ft.) The Best Tall Variety.

74 days. By far the best of the tall growing peas, Alderman will yield enormous crops in a small space if given support for the vines. They are of robust growth, bearing immense pointed pods often 5 inches long, containing 8 to 10 large peas. The quality is excellent and they hold up remarkably well. For canning and for **quick freezing**, Alderman is unsurpassed.

In many sections of New England and at high elevations where the nights are cool, they can be planted late to mature in midsummer and thus prolong the season. Support the vines with brush stuck in the ground along the row, chicken wire or a light trellis, and they produce astonishing crops. **TRAIN-ETTS** are ideal for the purpose. (See p. 81.)

Pkt. 20c; ½ Lb. 55c; Lb. 85c; 5 Lbs. \$3.25; 15 Lbs. \$7.20.

PEANUTS

Peanuts can be grown in the North on warm, sandy soil in a sheltered place with a southern exposure. Plant after danger of frost, in rows 2½ ft. apart. If in hulls, space them about 8 in. apart in the row, or plant the shelled nuts 3 to 6 in. apart. Cover about 1½ in. deep. The pods or nuts are borne on flower stalks but are formed underground. Before frost in the fall, pull the entire vine and hang in an open shed to cure.

647 EARLY SPANISH. The Earliest Kind. These small, sweet peanuts mature very early on compact vines. Considered the best for growing in the North.

Pkt. 20c; ½ Lb. 45c; Lb. 85c; 5 Lbs. or more at 80c per Lb.



PARSLEY

A packet will sow 50 feet of row; an ounce 200 feet.

Parsley takes up very little room in the garden and is always appreciated for garnishing and flavoring. Sow in the spring or summer where the plants can be left until the following spring. Some plants can be transplanted into boxes or pots and kept in a light window for winter use.

635 PARAMOUNT. The Best Parsley.

85 days. Produces the most attractive and finest curled parsley we have ever seen, and absolutely uniform. The color is a beautiful rich deep green and there are no flat leaves. The plants are dwarf and compact. This is a superb variety for the home garden as well as for market and forcing.

Pkt. 25c; Oz. 40c; ¼ Lb. 90c; Lb. \$2.50.

637 PERFECTION. 75 days. An excellent vigorous parsley with *very finely curled* leaves. The color is deep emerald green and most attractive. Grows more rapidly than Paramount, makes larger, more upright plants with longer stems and is preferred by many growers. Highly recommended for both market and home gardens.

Pkt. 20c; Oz. 40c; ¼ Lb. 80c; Lb. \$2.10.

639 PLAIN ITALIAN DARK GREEN. 78 days. "Celery-leaf" type with flat, glossy, dark green leaves. Erect vigorous growth, strong flavor.

Pkt. 20c; Oz. 40c; ¼ Lb. 95c; Lb. \$2.60.

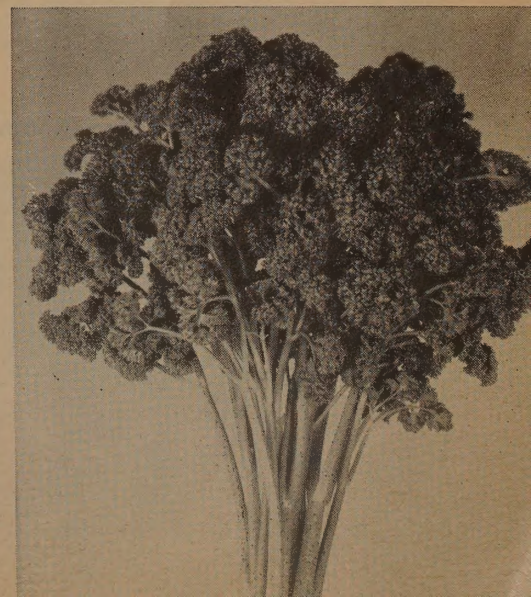
633 HAMBURG. Parsley for Roots. 90 days. The roots are used, and when boiled and served like parsnips, they have a very pleasing flavor. They are also valuable to add flavor to soups and stews. They can be stored in sand and used all winter. Improved market gardeners' strain with large, vigorous tops and long tapered roots.

Pkt. 20c; Oz. 40c; ¼ Lb. 80c; Lb. \$2.00.



Wando
Succeeds in warm weather.

Paramount
Deep green, tight curl.





Pennwonder—The most dependable—wonderful for home gardens.

675 PENNWONDER. The Best Early Pepper.

68 days. For thick-fleshed fruit and tremendous crops in short season areas, Pennwonder is the best early pepper we know. Developed at Penn State College, it is very early, and has good size, an attractive blocky or tapered shape, and extra-thick walls. Dark green turning to rich red when ripe, the crisp flesh is always sweet and mild. They are delicious for slicing, relish or stuffing. The sturdy dwarf plants set heavily under almost any conditions, and they produce continually from early until frost. If you have had difficulty growing good peppers, plant Pennwonder. Pkt. 25c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$3.20.

662 HARRIS' IMPROVED SQUASH. Heavy Yielding Strain. 65 days. Often used for "pimentos" in the North. The fruit are short and blocky in shape, 2 in. deep and $2\frac{1}{2}$ to 3 in. in diameter, square and blunt, and they are nearly all meat. Highly popular for canning and freezing because of the extremely thick flesh, our strain is an early, prolific type, very productive in short seasons. It is earlier and more prolific than others, and produces large crops of fine fruit.

Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.15; $\frac{1}{4}$ Lb. \$2.85.

657 CUBANELLE. Larger, Smoother Frying Type. 68 days. If you enjoy fried peppers, try this new introduction. It is larger and smoother than Italianelle and matures somewhat later, bearing good crops of 6 in. fruit. They are tapered, pointed and somewhat roughened with a bright yellow-green color and a delicious pungent flavor.

Pkt. 25c; $\frac{1}{2}$ Oz. 70c; Oz. \$1.25; $\frac{1}{4}$ Lb. \$3.75.

673 ITALIANELLE. Early. 62 days. Very early and a heavy yielder of thin-fleshed fruit of the type much used for frying. The peppers resemble a greener Neapolitan with a tapered, pointed, rather roughened shape and have a distinctive sweet, sharp flavor. They ripen to a beautiful bright red. An excellent strain.

Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$3.20.

678 SWEET BANANA. Long Pointed Yellow Fruit. 70 days. Popular in some sections, this variety looks like a hot pepper but has sweet flesh. The fruit are about 6 in. long, pointed, light yellow turning to bright red. Heavy yields.

Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$3.50.

Calwonder—Popular midseason type.



PEPPERS

A packet of seed will produce about 75 plants; an ounce about 1500 to 2000 plants.

679 VINEDALE. Very Early and Productive.

62 days. Easy to grow, extra early, prolific and dependable, Vinedale is the ideal pepper for northern areas and first-early crops. Developed at the Vineland Station, Ontario, it has dwarf, husky vines that are loaded with fruit of fine quality, ripening from glossy dark green to brilliant scarlet. The medium sized peppers are rather tapered or pointed, as shown in the photo, and are remarkably thick fleshed for such an early type. For plenty of early red peppers, even in very short seasons, grow Vinedale.

Pkt. 25c; $\frac{1}{2}$ Oz. 70c; Oz. \$1.25; $\frac{1}{4}$ Lb. \$3.75.

650 ALLBIG. Large-Fruited, Productive. 70 days.

This pepper has a reputation for ruggedness and dependable production even where the regular kinds fail to set. The vines are large-leaved, fairly tall and vigorous, and the fruit are big and heavy. They are often rough and tapered but have good flesh thickness, nice color and fine quality. Although not quite as early, Allbig usually makes a satisfactory replacement for King of the North.

Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$3.35.



Vinedale—Ideal for short season areas.

667 KEYSTONE RESISTANT GIANT. Mosaic Resistant.

80 days. This excellent variety produces large, heavy fruit of blocky shape, even under difficult conditions. It is especially valuable in the mosaic areas of the East and Midwest and is rapidly gaining in favor in other sections as well. A dependable heavy-yielder, it produces big, thick-meated peppers of superior type and quality. Deep green color ripens in longer seasons to bright red. Vines vigorous, slightly taller than Yolo Wonder. Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.15; $\frac{1}{4}$ Lb. \$2.85.

684 YOLO WONDER B. Mosaic Resistant, Large and Heavy Fruit.

80 days. An improved strain of one of the leading peppers grown today—better in performance and with superior fruit type. Yolo Wonder is widely adapted and its low-growing large-leaved vines produce fine crops of 3-4 lobed fruit of California Wonder type, thick meated, attractive and of high quality. Large growers and shippers are well pleased with this blocky pepper and we recommend it highly for both home and market use. Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.15; $\frac{1}{4}$ Lb. \$2.85.

656 CALWONDER, Early. Very Large, Heavy Peppers.

72 days. For large, thick-meated peppers in shorter season areas, Calwonder is still an excellent variety to grow. Earlier than Yolo or Keystone but lacking their mosaic resistance, it is a big producer of fine blocky fruit on sturdy, dwarf vines. Ideal for stuffing, the smooth heavy peppers have an attractive dark green skin which turns bright red when ripe. The tender crisp flesh is thick and sweet. A good variety for early market and plant sales too.

Pkt. 25c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.15; $\frac{1}{4}$ Lb. \$2.85.

652 CALIFORNIA WONDER. True Stock. 76 days. In longer season areas, California Wonder is still grown for market, but is now being replaced by Yolo Wonder and Keystone Resistant Giant which are mosaic resistant. Blocky fruit, 3 or 4 lobed, smooth, heavy with thick flesh of fine flavor.

Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.15; $\frac{1}{4}$ Lb. \$2.85.

HOT PEPPERS

670 HOT PORTUGAL. The Best Large Hot Red Pepper.

64 days. If you want large hot peppers, be sure to grow our Hot Portugal. The fruit is twice as large as the old Giant Cayenne, with a long pointed shape and fiery hot flesh. The sturdy, upright plants bear tremendous crops and the fruit are 6 in. or more in length. Ripens early to a very brilliant red. Seed of our own growing.

Pkt. 20c; ½ Oz. 65c; Oz. \$1.15; ¼ Lb. \$2.90.

672 HUNGARIAN WAX. Reselected Stock. (Hot.) 70 days. An early, highly prolific hot pepper with bright waxy yellow fruit, turning red when ripe. Fruit 5 to 6 in. long, 1 to 1½ in. thick, tapered. Our strain is the desired type, improved for color, shape and yield. Popular for market and canning, also decorative in the garden.

Pkt. 20c; ½ Oz. 65c; Oz. \$1.20; ¼ Lb. \$3.20.

677 RUMANIAN WAX. (Hot.) Large Yellow Fruit. 70 days. Our strain of this variety fills the demand for a large-fruited early yellow pepper of some pungency—the flesh is sweet but the ribs are hot. The fruit are long, 4½ to 5 in. and about 2½ in. across at the shoulder, with a tapering or pointed shape. The color is an attractive lemon-yellow turning to orange and then bright red. This is the true, heavy-yielding dwarf type ripening very early.

Pkt. 25c; ½ Oz. 70c; Oz. \$1.25; ¼ Lb. \$3.75.

674 LARGED RED CHERRY. (Very Hot.) 80 days. Fruits are nearly round, 1 to 1¼ inches in diameter. Borne profusely on rather tall vines. It is late but under good growing conditions it will produce tremendous numbers of extremely hot fruit.

Pkt. 20c; ½ Oz. 65c; Oz. \$1.15; ¼ Lb. \$2.90.

PUMPKINS A packet will plant 5 or 6 hills; an ounce will plant 20 hills



Youngs' Beauty—Just right for Jack-O-Lanterns.

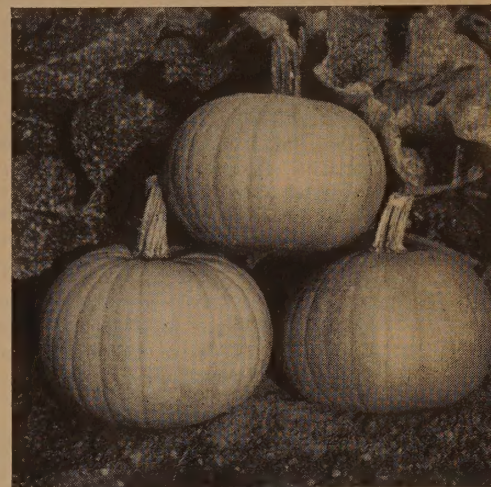
Pumpkins are fun to grow, delicious to eat and profitable to sell. If your garden is small, plant a few hills among the sweet corn. Each of the varieties offered here is the best of its type, and they give a complete range of sizes from small to very large. For protection against insects, use **Rotenone Dust**, **Malathion Spray** or **Cucumber-Melon Dust**. See page 79.

695 SMALL SUGAR

or New England Pie—Highest Quality.

110 days. Small, deep orange pumpkin, slightly ribbed and nearly round. The thick sweet flesh is wonderful for pies and this is the best pumpkin for general use. It is a ready seller on markets and roadside stands, and ideal for home gardens. These rich orange, fine grained pumpkins ripen early and can be easily stored in a dry, moderately warm place. Very prolific, highly recommended.

Pkt. 20c; Oz. 40c; ¼ Lb. 90c; Lb. \$1.90.



Small Sugar—Best for pies.

698 YOUNGS' BEAUTY. Uniform Round Shape.

112 days. Filling the need for a good uniform round pumpkin of intermediate size, Youngs' Beauty produces fruit of excellent type that are larger than Small Sugar but definitely smaller than Connecticut Field. Developed by Arthur Youngs of Glen Head, L. I., it has a hard, moderately ribbed skin of fine rich orange color. A very true stock, fully round and remarkably uniform, it has proved ideal for the Hallowe'en trade, and fine for home gardens. If you grow pumpkins, be sure to plant Youngs' Beauty.

Pkt. 20c; Oz. 45c; ¼ Lb. 95c; Lb. \$2.25.

SALSIFY or Vegetable Oyster

Easily grown and very useful in the late fall, winter and early spring, often profitable for market. The largest roots are grown on rather light rich soil, but good ones can be produced on almost any good garden land. Sow the seed in May in rows 2 feet apart and thin the plants to 3 inches apart. Before the ground freezes a supply of roots should be dug and placed in moist sand in the cellar.

740 MAMMOTH SANDWICH ISLAND. The Best Strain. This improved variety grows *very large*, with long smooth thick roots of the best quality. Roots grow about 8 in. long and 1 to 1½ in. in diameter at the top. Unusual and delicious. Pkt. 20c; ½ Oz. 40c; Oz. 70c; ¼ Lb. \$1.80.

SWISS CHARD A packet of seed will sow 15 feet of row; an ounce 50 feet.

Swiss Chard is really a beet grown for its leaves. It is a healthy and nutritious vegetable that should be in every garden. Easy to grow, it stands hot weather and cold, and if cut it keeps on producing tender young leaves all season. Given a little protection over winter, it will make unusually good greens early in the spring.

830 FORDHOOK GIANT. The Best Variety.

60 days. Many varieties of Swiss Chard have been introduced but this one remains the best producer, the most dependable and the finest kind to eat. The leaves are dark green, very large, much curled or "Savoyed," thick of texture and quite tender, making excellent boiling greens. The stems are pure white, broad and thick and make an unusual vegetable when cooked separately. Either leaves or stems, or both together, are delicious to eat.

Pkt. 20c; Oz. 45c; ¼ Lb. 85c; ½ Lb. \$1.20.

686 CONNECTICUT FIELD or "Big Tom."

Large and Handsome.

115 days. A wonderful big pumpkin for Hallowe'en carving. The fruit weigh up to 20 lbs. apiece, sometimes much more, and have a bright smooth skin and rich orange color that make them ideal for Jack O'Lanterns. Rounded in shape with somewhat flattened ends and a hard, ribbed surface. The vines are vigorous and spreading. Often planted in corn fields. Pkt. 20c; Oz. 40c; ¼ Lb. 90c; Lb. \$1.90.

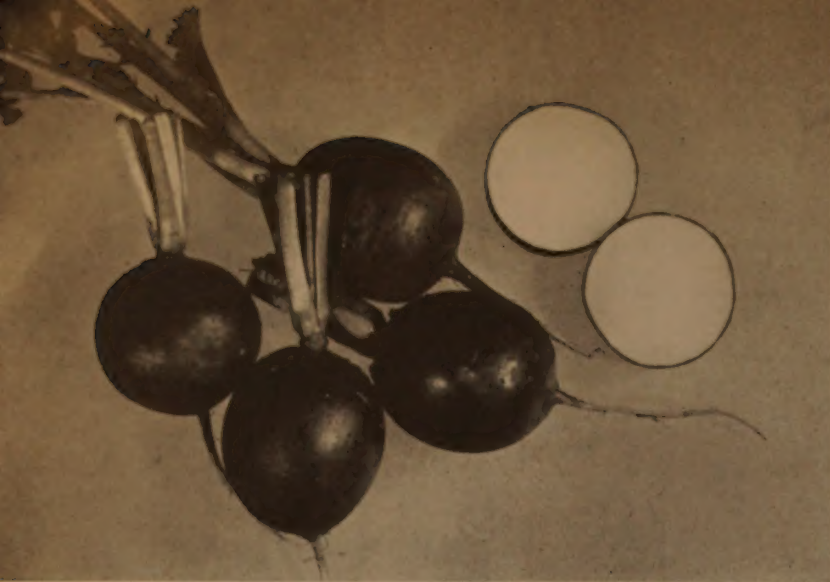
Connecticut Field
Big, glossy fruit. ➔

If you grow vegetables or flowers commercially, ask for our Market Gardeners' and Florists' Price List.



Fordhook Giant—Easy to grow, delicious to eat.





Champion—Firm and mild, even when very large.

706 CHERRY BELLE. Crisp and Delicious.

24 days. This is a most attractive radish, smooth, uniform and of highest quality. It has exceptionally short tops and is perfect for growing under glass as well as outdoors on muck or in the garden. One of the quickest to reach edible size, these brightly colored radishes are round as a marble and have pure white flesh of delightful flavor and crispness. The short tops, slender tap roots and excellent quality make it highly desirable for home or market. Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

Do you have our booklet, "Care of the Home Garden"? It contains a lot of useful information about the cultivation of vegetables and flowers and is free with your order on request.



Cherry Belle—Quick-growing, fine quality.

705 CAVALIER. Oval Forcing Radish.

24 days. This special selected strain of Cavalier can be highly recommended. It is an early, rapid growing type with brilliant scarlet color which makes it most attractive. The radishes are the true olive shape, very uniform, crisp and mild and have the ability to stand a long time without becoming soft. The tops are not too tall and it is an excellent early variety for outdoors, greenhouses, spring frame forcing and muck growing. Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

710 EARLIEST SCARLET WHITE-TIPPED.

26 days. Also called "Sparkler." This is one of the most attractive radishes we know. They are round, bright red with the bottom half clear white. The radishes grow rapidly and are very crisp and mild. This short top strain does equally well in greenhouse, frame or garden. Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.



Red Boy—Sparkling scarlet color.

RADISHES

A packet will sow 25 to 30 feet; an ounce about 100 feet.

One of the easiest crops to grow, radishes will succeed in any good, well prepared and fertilized soil. Sow about $\frac{1}{2}$ inch deep in rows a foot apart and thin to 1 or 2 inches apart in the row. Make succession plantings every week or ten days throughout the cool weather of spring and early fall. For root maggots, use **Chlordane**. (See page 79.)

708 CHAMPION. The Ideal Home Garden Radish.

28 days. Champion is a natural for the home garden—even when it has grown to the diameter of a silver dollar, the flesh of this amazingly long-standing variety is as firm and crisp as ever. From the time they first reach edible size until they grow very large, the roots stay mild, firm and delicious without a trace of pithiness. Champion is becoming very popular with market growers also, since they find its good size and fine quality are superior to standard commercial strains in extra-early and late plantings. Roots round and brightly colored, tops grow quite tall. Pkt. 20c; Oz. 45c; $\frac{1}{4}$ Lb. 95c.

716 EARLY SCARLET GLOBE, Short Top.

25 days. These fine radishes are oval in shape with brilliant scarlet color and very fine tap roots. The flesh is pure white, crisp and tender and the tops are fairly short making it suitable for muck growing as well as for upland soils. It is very early, and its great uniformity and bright color have made it one of the most popular commercial strains and a favorite for the home garden. Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

730 RED BOY. Bright Color, Short Tops. Fine Quality.

23 days. Refined and attractive, this is a quick-growing, high quality radish that gives superior results in warm weather crops. The roots are round to slightly oval with sparkling red color, and the flesh has a spicy flavor and excellent, firm texture. Tops are short, crowns are small and tap roots are very fine. Highly recommended for home and commercial use. Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

734 WHITE STRASBURG. Summer Radish.

40 days. A large, long, white radish for summer use. Will remain crisp and tender even when very large. The roots when ready to use are 4 to 6 inches long, and $1\frac{1}{2}$ to 2 inches in diam. Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

731 RED PRINCE. Fusarium Resistant—For Summer Crops. 25 days. Developed by Dr. Glenn Pound of Wisconsin, Red Prince is not only a radish of excellent type but is also resistant to fusarium wilt. This disease is serious in many older muck radish areas, but even in hot weather, Red Prince grows vigorously, producing attractive round-oval roots with short tops, fine tap roots and bright color. Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

725 ICICLE, Short Top. Best White.

30 days. Icicle should be grown in every home garden because of its excellent quality. It makes long, straight, crystal white radishes, very smooth and cylindrical and 4 to 5 inches long. They are unusually tender and mild. Growing with remarkable rapidity, Icicle is the earliest long white radish, and it does best on loose, rich, deeply prepared soil. The tops are short, and it is ideally suited for forcing and muck, as well as being the finest strain for open ground. Pkt. 20c; Oz. 45c; $\frac{1}{4}$ Lb. 95c.

701 ROUND BLACK SPANISH. Best Winter Radish. 55 days. A large, smooth, round radish with deep black skin and white flesh. Should be sown in July and August for fall and winter use. The quality is very fine, crisp, solid and pungent. They will keep all winter stored in moist sand. This is a valuable and popular variety for the home garden. Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.

Pkt. 15c; Oz. 40c; $\frac{1}{4}$ Lb. 85c.



Icicle—Crisp, tender, snow-white.

SUMMER SQUASH

Packet plants about 8 hills or 15 to 20 ft. of row;
an ounce about 100 ft. 3 to 4 lbs. per acre.

These squash have bush vines and will yield tremendous crops all summer if picked frequently. Production is much reduced if fruit are left to grow large on the plant. They prefer well-fertilized soil and may be planted in groups or hills 3 or 4 ft. apart or in a row and thinned to 1 ft. apart. Fruit is best to eat when still small; many people enjoy them best at 4-5 in. long. Control beetles by light spraying or dusting while the plants are still small with **Rotenone** or **Cucumber-Melon Dust**. See page 79.

785 EARLY PROLIFIC STRAIGHTNECK. 53 days. The bush vines produce smooth, medium-sized fruit of good appearance and fine quality. The straight necks and even tapered shape are popular for market, and growers find they yield well. The color is light creamy yellow, very attractive. A good squash but now surpassed by Seneca Prolific Hybrid.
Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$2.50.

816 SENECA BABY CROOKNECK. Early Hybrid.

50 days. Here we offer a high yielding F₁ hybrid of the long-popular "baby" squash type. It has all the famous flavor of the original and starts to bear a week earlier, producing heavy crops on its compact, open vines. The fruit are bright yellow with thicker, less sharply curved necks and the skin is less warted but is sometimes ridged. Very attractive and delicious to eat, especially when young.

Pkt. 25c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.20; Lb. \$6.25.

EARLY GOLDEN CROOKNECK. We suggest Seneca Baby Crookneck hybrid as an improvement on this old favorite.



Zucchini Hybrid

Try these for flavor—very easy to grow.

829 ZUCCHINI HYBRID. Extra Early—Most Delicious.

48 days. This is the best summer squash to grow in the garden, in our opinion. It is the first one ready to pick, it yields quantities of delicious fruit all season and the flavor is wonderful, much better than the yellow kinds.

A true F₁ hybrid with vigorous, prolific, bush vines, Zucchini Hybrid is a tremendous yielder and highly valuable for market and roadside stands. The young fruit are nearly cylindrical, best if picked when 6 to 8 in. long, dark green with a fine flecking of lighter color. They are uniform and attractive, and the delicate flavor is a real treat.

Pkt. 25c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.20; Lb. \$6.25.

807 MAMMOTH WHITE BUSH SCALLOP. 60 days. (Also called "Cym-ling" or "Patty Pan.") The fruit is thick with a deep saucer shape, pure white and well scalloped around the edges. Fine quality for summer use.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.00.

817 SENECA PROLIFIC HYBRID. Best Early Yellow.

51 days. This F₁ hybrid is not only the earliest and heaviest yielding yellow squash, but also the most attractive. The fruit is of good length with well-filled necks, straight and uniform. They have an unusually smooth skin with an over-all rich creamy yellow color, very glossy when small and free of streaks or mottling. If picked frequently, the vines produce truly remarkable crops of uniform fruit of finest type. Excellent quality, tender and delicious. We recommend this vigorous hybrid highly for home use, market and shipping.

Pkt. 25c; $\frac{1}{2}$ Oz. 45c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.20; Lb. \$6.25.

Seneca Prolific Hybrid

Uniform—smooth yellow color—fine quality.



Harris' Hybrid Cocozelle
Attractive fruit, very prolific.

794 HARRIS' HYBRID COCOZELLE. True Hybrid.

50 days. If you have never tasted the delicate, appetizing flavor of Cocozelle, you don't know how good summer squash can be. Delicious boiled or fried, it is a real treat that anyone can grow.

This F₁ hybrid of our own development is extra early and much more prolific than other Cocozelles. The long slender fruit is striped with light and dark green, smooth, uniform and attractive. The sturdy bush vines grow rapidly and produce astonishing crops all summer.

Pkt. 25c; $\frac{1}{2}$ Oz. 45c; Oz. 80c;
 $\frac{1}{4}$ Lb. \$2.20; Lb. \$6.25.

775 CASERTA. Extra Early, Prolific Green Squash. 50 days. The compact, open bush vines of Caserta start to bear extremely early and if kept picked, yield well all season. The fruit are more blocky and thicker in shape than Cocozelle and the color is unusual, light glossy green, mottled with darker green areas. Thin-skinned and fresh looking, delightful flavor.

Pkt. 15c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$2.50.





Butternut—The leading winter squash.

774 BUTTERNUT. Thick Meat of Wonderful Flavor.

95 days. Our most popular winter squash, Butternut is an exceptionally meaty variety of the very finest quality. The thick necks are solid flesh, sweet and dry, easy to prepare for the table and delicious for baking and pies. The outside is smooth with a thin tan skin.

Butternut is resistant to squash vine borers and is a good keeper although it ripens very early. Our superior strain is well known for its heavy yields of uniform thick-meated squash.

Pkt. 20c; ½ Oz. 35c; Oz. 65c; ¼ Lb. \$1.50; Lb. \$4.00.

810 QUALITY. Fine-Grained, Dry and Sweet. 103 days. A favorite of ours for many years, this squash is preferred for its extra thick meat of fine flavor. Its attractive heart shape means deeper flesh at the shoulders and the seed cavity is small. Dark, olive green with a thin, hard rind, it has deep orange-colored flesh, very dry, sweet and fine-grained. The fruit are medium sized (5 to 10 lbs.), just right for family use, and the running vines set heavy crops. A good keeper, Quality is excellent for the home garden and for market.

Pkt. 20c; Oz. 50c; ¼ Lb. \$1.30; Lb. \$3.00.

780 DELICIOUS. Splendid, High Quality Squash.

103 days. A popular garden and market variety. The medium-sized, dark green fruit have an attractive pointed shape and the thick orange flesh is sweet, dry and fine grained. It keeps well in storage and is adapted for freezing. These high quality squash are just right for market and fine for home gardens but for ourselves, we prefer Buttercup or Quality.

Pkt. 20c; Oz. 50c; ¼ Lb. \$1.30; Lb. \$3.00.

792 GOLDEN DELICIOUS. Special Stock. 103 days. Developed especially for baby food, this special strain has a richer orange flesh color and higher Vitamin C content than other squash. The fruit are fairly large and pointed, bright orange outside with thick orange flesh, fine grained and well-flavored. Recommended for commercial processing as well as home use.

Pkt. 20c; Oz. 55c; ¼ Lb. \$1.40; Lb. \$3.50.

793 GOLDEN HUBBARD. 100 days. Similar in shape to Hubbard except that the fruit is smaller and deep orange red, making it very attractive in appearance. Our stock is well warted and uniform in size.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$2.75.

WINTER SQUASH

A packet of seed will plant about 5 hills or 15 ft. of row; an ounce 60 to 100 ft.; 2 to 4 lbs. of seed per acre.

All these squash have large running vines and do best if given plenty of space. Grow Butternut and the Acorn types in rows 6 ft. apart, thinning to 1 or 2 ft. in the row. For the larger squashes, use rows 9 to 12 ft. apart and thin to 2 or 3 ft. Heavy fertilization benefits the crop.

Plant in May or early June after danger of frost. For control of bugs and vine borers, dust with **ROTENONE** or **CUCUMBER-MELON DUST** or spray with **MALATHION** and add **CAPTAN** as a fungicide. See page 79. Allow to ripen fully but protect the fruit from frost.

813 RHODE ISLAND BUTTERNUT (New). Heavier, Thicker Strain. 98 days. An interesting development from the University of Rhode Island, this is a meatier strain of the famous Butternut that merits trial for home or market use. The fruit are somewhat larger than the regular, shorter but considerably thicker with broad blunt ends and vary from cylindrical to almost dumbbell shape. Seed cavities are small. It matures a few days later and bakes dry and sweet like the regular, when harvested fully ripe.

Pkt. 25c; ½ Oz. 45c; Oz. 75c; ¼ Lb. \$1.80; Lb. \$5.00.



Blue Hubbard, Harris' Special Strain

770 BLUE HUBBARD. Harris' Special Strain.

110 days. Developed and grown by us, this extra large, heavy-yielding strain has long been a favorite in New England and other areas. The fruit is an attractive blue gray color, rough and rugged, and grows to enormous size. The flesh is thick, of deep yellow color and good flavor and texture. Often a profitable farm crop and good to raise in the garden because of its heavy yield and excellent storage qualities.

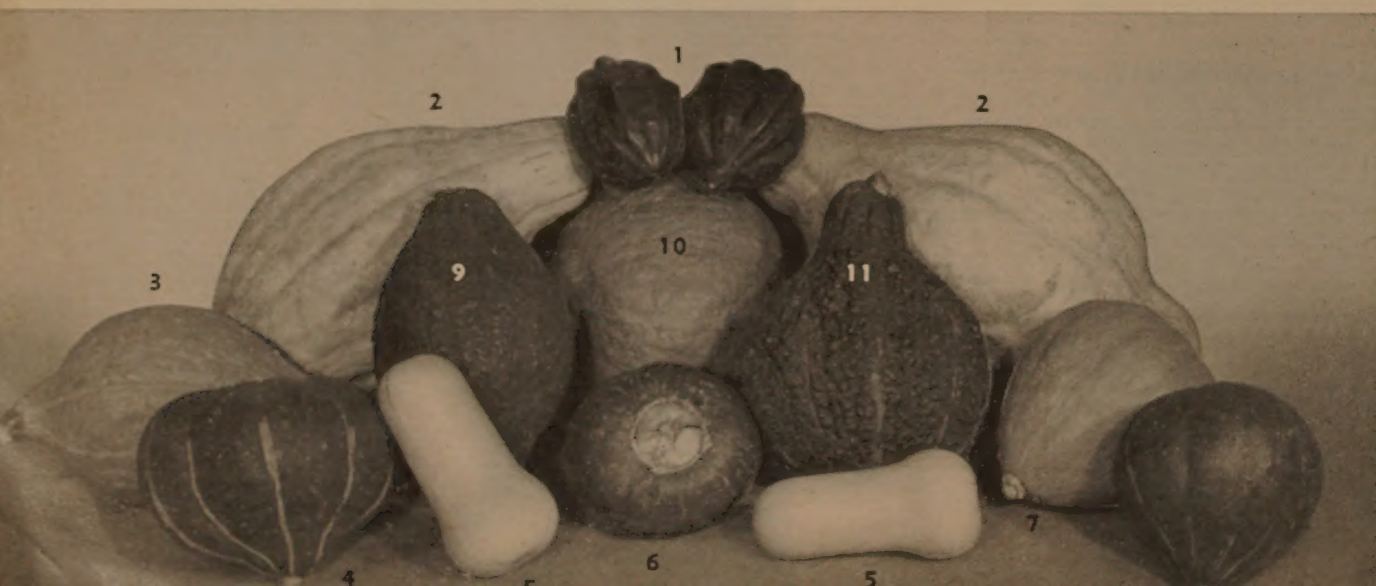
Pkt. 20c; Oz. 50c; ¼ Lb. \$1.30; Lb. \$3.00.

800 IMPROVED WARTED HUBBARD. Dark Green. 110 days. This strain produces large fruit covered with warts and of very dark green color. They are noted for their keeping qualities and sell well in the markets, as the fruit is very handsome. We offer a particularly fine true strain of Chicago Warted Hubbard, preferred by critical growers for its uniform shape, heavy yields.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$2.75.

797 HUBBARD. True Original Strain. 105 days. The fruit is of fairly large size, heavy and of fine quality. It cooks dry and without stringiness. The shell is nearly smooth, hard and deep green. When properly stored, this squash will keep all winter. A fine true strain.

Pkt. 15c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$2.75.



1. Royal Acorn
2. Blue Hubbard
3. Golden Hubbard
4. Quality
5. Butternut
6. Buttercup
7. Golden Delicious
8. Delicious
9. Hubbard
10. Boston Marrow
11. Improved Warted Hubbard

773 BUTTERCUP. Burgess Strain. Finest Quality.

100 days. Once you have tasted Buttercup we think you will agree that it is by far the most delicious of winter squash. The shells are practically filled with thick dry flesh, extra rich and sweet in flavor, deep orange and entirely free from stringiness. It is excellent for **freezing** and keeps well in storage.

We offer a superior strain of this wonderful variety, developed by our friend Bill Burgess of Minot, Maine. It has a distinctive cylindrical or drum shape, giving extra flesh at the shoulders, the shell has a better dark green color and the uniformity of size and type are much improved.

Pkt. 20c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$3.75.

772 BOSTON MARROW. For Pies. 100 days. A top strain of a fine old variety, this stock has a brighter orange color, better shape and greater uniformity. Widely used for pumpkin pies, and the best of its type for canning and market.

Pkt. 15c; Oz. 35c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.00.



Table Queen—A wonderful new strain.

SPINACH

A packet will sow 25 to 30 feet of row;
1oz. 80 ft.; 10 to 15 lbs. of seed an acre.

768 VIKING. Early, Large, Dark Green, Long Standing.

46 days. One of the best home garden spinach varieties. It grows rapidly with relatively smooth leaves that are easy to wash. It will reach very large size if not cut when young and the quality is tender and delicious. Viking is a long-standing type, adapted to sowing even in late spring, and is widely used for commercial canning or freezing.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 90c.

765 SAVOY SUPREME (New). A Fine Summer Spinach. 45 days. This excellent new variety from Dr. Glenn Pound of the University of Wisconsin is highly promising for warm weather crops. It grows more quickly than America but usually stands almost as long, and the plants are uniform and attractive with a heavy growth of deeply crinkled, dark shiny leaves. Commercial growers like its upright habit which adapts it better than America to mechanical harvesting. Resistant to mildew (blue mold).

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 90c.

751 BADGER SAVOY. Blight Resistant—For Spring or Fall. 41 days. Another of the outstanding introductions of Dr. Pound, Badger Savoy is a spinach of fine type and resistant to both mildew and blight (mosaic). It stands several days longer than Blight Resistant Savoy, and both in spring and fall plantings, it yields heavy crops of well savoyed leaves with excellent dark color. Ideal type for mechanical harvesting. Not for wintering over, but highly recommended for spring or fall harvest.

Pkt. 20c; Oz. 35c; $\frac{1}{4}$ Lb. 75c.

764 SAVOY HYBRID 612 (New). Heavy-Yielding Hybrid for Fall. 41 days. This new USDA introduction is a quick-growing moderately crumpled or savoyed hybrid that will produce big crops in the fall. (It bolts easily so should not be planted in spring.) Resistant to blight and blue mold, upright and vigorous, fine color and quality.

Pkt. 20c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.10.

749 AMERICA. Still Stands Much Longer than Other Kinds.

47 days. America is the best crumpled leaf spinach for warm weather. It grows slowly but the thick dark green leaves hold up in summer for market and are delicious to eat at any time. The plants are low-growing, more compact than other kinds and the yields are exceptionally heavy. Long after most spinach has gone to seed, America is in prime condition, dark colored, heavily crumpled, tender and glossy. Ideal for home or commercial use. All-America Silver Medal.

Pkt. 20c; Oz. 35c; $\frac{1}{4}$ Lb. 75c.

758 New Zealand Spinach Thrives in Hot Weather

70 days. Not a true spinach but an excellent variety to grow for summer greens as it thrives in hot dry weather. The plants are very large and spreading and branch freely, producing great quantities of small thick fleshy leaves. Pick off the tender new leaves at the tips of the branches, and the plants will continue to develop succulent new growth all summer and fall. The seed is slow to germinate and should be soaked 24 hours before planting.

Pkt. 20c; Oz. 40c; $\frac{1}{4}$ Lb. 90c.



Buttercup—The best-tasting squash of all.

815 ROYAL ACORN. (Mammoth Table Queen.) 85 days. The larger Acorn squash have long been popular with home and market gardeners, and this strain of our own growing is an excellent stock. The fruit have the distinctive sharp ridges and dark green color of the Acorns and are 6-7 in. long and 5 in. in dia. They keep well in storage and the flesh is thick and delicious. Our strain is unusually vigorous and uniform.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$2.50.

820 TABLE QUEEN. Improved "Ebony Acorn" Strain.

85 days. This new selection of the ever-popular Table Queen is a distinct improvement in uniformity, color and quality. The fruit are slightly smaller than Royal Acorn, just the size many prefer for individual serving, and the deep orange flesh is sweet, dry and delicious. The shell is hard and very dark green, not as deeply ridged as Royal Acorn, and most attractive in appearance. They keep well in storage. We are sure you will approve of this superior strain.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.20; Lb. \$2.50.



Viking
Heavy yielding, flat leaved.

America
Grow this for late spring and summer crops.



TOMATOES

A packet of seed will produce about 150 plants;
an ounce 3 to 4000 plants.

HARRIS' HOT WATER TREATED TOMATO SEED.

Tomato seed of the highest quality is a Harris specialty. Our important varieties and hybrids are mostly produced on our own or nearby farms under our careful supervision and with rigid standards of inspection and disease control. Our crops meet the strict standards of N.Y. Certified Seed, and our careful harvesting, fermenting, cleaning

and drying give our seed high germination and excellent vigor.

Keep your tomato vines healthy and thriving, and your crop will be better and the quality and flavor improved. Spray or dust regularly from June to September. Use **MANZATE** or **CAPTAN** for spraying, **TOMATO DUST** or **Spray** for both insect and disease control. See page 79.



In the production of hybrid tomato seed, every blossom is pollinated by hand.

871

MORETON HYBRID

Early, Finest Flavor.

70 days. We are very proud of this F₁ hybrid, which we developed here on Moreton Farm.

The big, heavy fruit ripen very early and the flavor is even better, we think, than the high quality late varieties. The husky vines continue to produce tremendous clusters of fine tomatoes all season. Large, slightly flattened and very solid, the attractive fruit are bright rich red throughout and color well to the stem. The interiors are thick-walled and meaty and of superb quality. The flavor is wonderfully mild and sweet, just slightly tart, far more delicious than anything in this class. For our own use, we now eat only Moreton Hybrid tomatoes from early until fall. Hot Water Treated.

Pkt. (about 50 seeds) 40c; $\frac{1}{16}$ Oz. \$2.00; $\frac{1}{8}$ Oz. \$3.75; $\frac{1}{4}$ Oz. \$7.00; $\frac{1}{2}$ Oz. \$12.75; Oz. \$24.00.

Cardinal Hybrid

Delicious, large-fruited main crop type.

HARRIS' HYBRID TOMATOES

Everyone who has grown hybrid tomatoes appreciates their greater vigor, heavier yields and finer type, but not all gardeners realize the amount of work that goes into the production of hybrid seed.

Tomato blossoms are largely self-pollinating and plants of different varieties, even when planted close together, do not readily cross-pollinate. This means that in creating a hybrid, a first-generation cross between two different varieties, the pollinating must be done by hand.

When years of experiment finally result in discovery of a worthy hybrid, production begins by growing rows of the female parent in blocks, separated by single rows of the male parent. As soon as blossoms appear, the pollinating crews start in. Daily they collect pollen from the male rows and search the female rows for opening blossoms. Anthers are carefully removed and pollen from the other parent is applied to the stigmas, creating F₁ hybrid seed.

This is continued all through the blooming season. Every day more blossoms open and all are cross-pollinated by hand. The amount of labor involved naturally makes hybrid seed more expensive than standard varieties, but growers agree that results far outweigh the extra cost.



Moreton Hybrid—Unrivalled as the best early tomato.

853 CARDINAL HYBRID. Crack Resistant, Big and Meaty.

77 days. Harris' latest F₁ hybrid is a fine large main crop tomato, a fitting companion to our famous Moreton Hybrid for late summer and fall use. It has real crack resistance and can be left to ripen its full flavor on the vine.

Vigorous and a heavy yielder, Cardinal has big smooth bright red fruit of somewhat flattened globe shape. Solid in structure, they are very meaty with brilliant red interior color and sweet mild flavor, delightful to eat. Best adapted on rich soils that can be irrigated, Cardinal's big crops of clean handsome fruit make it an important hybrid for home use, stands and market.

Pkt. (about 50 seeds) 40c; $\frac{1}{16}$ Oz. \$2.20; $\frac{1}{8}$ Oz. \$4.00; $\frac{1}{4}$ Oz. \$7.50; $\frac{1}{2}$ Oz. \$13.50; Oz. \$25.00.

SPECIAL HYBRIDS for greenhouse and trellis tomato growers, such as C.R.T., Tuckcross O, Michigan-Ohio, etc., are offered on page 38.



Harris' Wonderful Early Tomato.

861 FIREBALL.

65 days. A Harris introduction, Fireball is now widely recognized as the finest extra early tomato in the Northeast and other short season areas. The compact vines produce fine firm tomatoes in the shortest possible time. Blossoms set fruit even in cool weather and large clusters ripen well ahead of other kinds. Fruit are medium-sized, smooth, round and solid, generally free of cracks and scars. Pale green when immature, they quickly turn bright red with excellent interior color, and the tasty flavor is a welcome treat at the start of the season.

Not adapted to staking but will make a strong husky growth with heavy early yields under proper cultural conditions. Fireball does wonderfully well from direct seeding and can be planted any time in May. Pkt. 25c; $\frac{1}{4}$ Oz. 45c; $\frac{1}{2}$ Oz. 85c; Oz. \$1.40; $\frac{1}{4}$ Lb. \$4.50.



Fireball—Extra early—firm round fruit on dwarf vines.

859 GARDENER (New). High Quality Home Garden Tomato.

67 days. Developed by Dr. Henry M. Munger of Cornell, this new introduction is a valuable early home garden tomato. Ripening almost as early as Fireball, it produces plenty of delicious, medium-sized fruit, smooth and of bright red color, not as large and attractive as Moreton Hybrid but with a good sweet flavor. The vines are considerably larger than Fireball's, adapted to staking and dependable under a wider range of conditions. Although its fruit are not firm enough for market, Gardener is very good for early crop in the garden and may be especially recommended for plant sales for home use.

Pkt. 25c; $\frac{1}{4}$ Oz. 60c; $\frac{1}{2}$ Oz. \$1.10; Oz. \$1.90; $\frac{1}{4}$ Lb. \$6.00.

889 VALIANT. Early-Maturing. 70 days. This is a standard early variety of good type, now largely replaced by Moreton Hybrid. It has large spreading, rather open vines and the fruit are globe shaped, thick-walled, mild in flavor. On heavier soils of high fertility Valiant is often successful but fruit are subject to cracking and uneven ripening at the shoulders. Well colored inside, high quality for an early tomato.

Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.10.

868 LONGRED. Main Crop Type. 77 days. Once popular in this area, Longred is now largely replaced by more crack-resistant tomatoes. Fruit good-sized, deep globe shape, thick walls, fine red color but cracks easily. Vigorous vines, maturity midseason to late.

Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.10.

870 MARGLOBE. 80 days. One of the oldest varieties we offer, Marglobe is still grown in some areas. It is rather late in maturity with large vigorous vines and heavy foliage. Deep red in color, smooth and round, usually good-sized, not crack-resistant.

Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.10.



Rutgers—High quality main crop tomato.

885 RUTGERS. Harris' Northern Grown Strain.

82 days. Formerly one of the most widely grown tomatoes for home use, market and canning, Rutgers is still an excellent main crop tomato. The vines are large, vigorous and sturdy and the crops are abundant. The fruit is extra large, solid and meaty, and colors beautifully all over to a deep rich red. The flavor is mild and rich, and it is excellent for home preserving. Mid-season in maturity, it produces big yields right up till frost. We offer N. Y. State Certified—Hot Water Treated Seed of our own special strain, grown and selected on our farms.

Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.10.

JIFFY POTS for TOMATO GROWERS

Grow earlier, larger, finer tomatoes by starting plants in JIFFY POTS, the best plant growing containers to be had. Use the 3-in. size for early crops and set out stocky, thick-stemmed plants, all ready to start setting fruit. The 2 $\frac{1}{4}$ in. size is excellent for later plantings. Both sizes eliminate wilting and checking, since you set out pot and all!

100 2 $\frac{1}{4}$ -in. Jiffy Pots \$1.95 postpaid

100 3-in. Jiffy Pots \$2.95 postpaid

See page 82 for further information and prices on larger quantities as well as the new Jiffy Strips and Poly Trays.

880 RED JACKET. Large—Fine for Canning. 74 days. The tomato with the "potato leaf" foliage. Well liked for its large size and striking red color, it is a heavy-yielding, second-early type, widely grown for canning in this state. The fruit have a broad, somewhat flattened shape, and they are solid with a fine flavor. N.Y. Certified—Hot Water Treated. Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.10.

862 GLAMOUR. Best for Main Crop—Crack Resistant.

77 days. For fine large crack-free tomatoes, grow this midseason variety, now the most popular we offer. It is a dependable heavy yielder with moderate vines and succeeds on stakes as well as on the ground. Fine for home use and market, and widely grown for canning.

The fruit are big and solid, slightly flattened globe in shape, smooth and clean-shouldered even when other kinds are cracked and scarred. The interiors are thick-walled and firm, coloring from the inside to a rich red throughout. The flavor is mild and delicious and they can be left to ripen on the vine to the peak of quality.

Glamour's performance is especially outstanding on deep soils of good structure and adequate fertility and some extraordinary yields have been grown with it. Hot Water Treated Seed.

Pkt. 25c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.10.

Glamour—Clean and smooth when others crack.





Sunray—Finest yellow-orange tomato—mild and delicious.

887 SUNRAY. Yellow-Orange Fruit—Very Meaty and Acid-Free. 83 days. Their sweet mild flavor and handsome appearance have won many gardeners to the yellow-orange tomatoes, and in Sunray we offer an excellent strain. Developed by W. S. Porte of the U.S.D.A., it is resistant to fusarium wilt and has a particularly delicious flavor. It ripens in season with Rutgers and produces large yields of fine smooth fruit, very firm and solid. The rich golden-orange flesh is most attractive and wonderful to eat.

Pkt. 25c; $\frac{1}{4}$ Oz. 40c; $\frac{1}{2}$ Oz. 75c; Oz. \$1.30; $\frac{1}{4}$ Lb. \$3.50.

PINK TOMATOES

873 PINKSHIPPER. Fine Type, Wilt Resistant. 80 days. Developed by the U.S.D.A., Pinkshipper can be highly recommended to all who enjoy pink tomatoes, and it is very popular with market growers in many sections. Highly resistant to fusarium wilt, it matures in Marglobe season, producing big picks of uniform, good sized, globe shaped fruit, firm, attractive in appearance and with smooth pink color. Fine quality.

Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$3.25.

874 PONDEROSA. Very Large Pink Tomato. 90 days. A late pink variety with fruit of huge size, rather rough and uneven in shape but of excellent quality. They are much more solid and meaty than most tomatoes and have a very sweet flavor, almost completely free of acidity. These big tomatoes ripen late when most standard kinds are declining in size and quality, and their rich flavor is a real treat.

Pkt. 25c; $\frac{1}{2}$ Oz. 75c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$4.00.

PASTE TOMATOES

884 ROMA. Fusarium Wilt Resistant.

75 days. This excellent paste tomato adds fusarium wilt resistance to the fine qualities of Red Top. Roma's fruit are of similar plum or pear shape with fleshy, thick walls, high solid content and few seeds. They are borne in the same almost unbelievable numbers on the spreading, determinate vines, and their color is excellent both inside and out. A most valuable variety for wilt sections and can be highly recommended anywhere.

Pkt. 20c; $\frac{1}{2}$ Oz. 70c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$3.75.

883 RED TOP. 75 days. Widely grown for tomato paste, purées or canning whole. The fruit are 2 to 3 $\frac{1}{2}$ in. long by 1 to 1 $\frac{1}{2}$ in. thick, firm with thick walls and usually just two seed cells. The flavor is very mild. Heavy yields are produced on compact vines.

Pkt. 20c; $\frac{1}{2}$ Oz. 70c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$3.75.

Roma—Tremendous crops—excellent fruit.



TOMATOES — Continued

869 MANALUCIE. Late, High Quality, Disease Resistant. 90 days. Developed as a shipping variety for Florida, Manalucie has proved excellent for home gardens on Long Island and New Jersey where fusarium wilt is a problem. The big husky vines stand up well and the large deep fruit are delicious, thick-meated firm and fine flavored.

Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.10.

872 MANAPAL (New). Resembles Rutgers in Type. 82 days. Another of the multiple-disease resistant varieties from the Florida Station, a dependable producer of smooth, thick-walled, medium-sized, fruit, maturing with Rutgers and similar in many characteristics. Described as resistant to grey wall, fusarium wilt and some fungus diseases.

Pkt. 25c; $\frac{1}{2}$ Oz. 70c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$3.75.

865 HEINZ 1370 (New). Firm, Crack Resistant. 77 days. An excellent new main crop tomato, developed by the Heinz Co. Round, smooth, medium-sized fruit, very firm and highly crack resistant. Compact vines resist fusarium wilt. Developed for processing but promising for market also.

Pkt. 25c; $\frac{1}{2}$ Oz. 70c; Oz. \$1.20; $\frac{1}{4}$ Lb. \$4.00.

852 CAMPBELL 146. Both Crack and Wilt Resistant. 85 days. Developed by the Campbell Soup Co., a fine large tomato, heavy yielding and resistant to cracking and fusarium wilt. Well liked in New Jersey, Ohio and other longer season areas. Big, firm, slightly flattened fruit, fine type and quality.

Pkt. 20c; $\frac{1}{2}$ Oz. 60c; Oz. \$1.10; $\frac{1}{4}$ Lb. \$3.10.

SMALL FRUITED TOMATOES

Delicious little tomatoes for serving whole in salads, for preserves, pickles and ornaments. Heavy yields. 75 days.

878 RED CHERRY, Large. (New). Mild sweet fruit, the diameter of a half-dollar.

879 RED CHERRY, Small. Bright red, the size of a large cherry.

881 RED PEAR or FIG. Pear shaped, 1 in. in diam. Sweet flavor.

894 YELLOW PEAR. Tiny yellow fruit of delicate flavor.

895 YELLOW PLUM. Fine for preserves. Sweet and delicious.

863 GROUND CHERRY. Not a true tomato. Very small, round yellow fruit borne in papery husks.

Pkt. 20c; $\frac{1}{2}$ Oz. 65c; Oz. \$1.25; $\frac{1}{4}$ Lb. \$4.00.

SPECIAL COLLECTIONS: Any three packets 50c;
Any three half-ounces: \$1.50.

GREENHOUSE TOMATOES

892 WALTHAM HYBRID. Very Productive. 70 days. Heavy crops of firm, thick-walled fruit, slightly larger than the old Comet or Waltham Focusing. Yields more than M-O Hybrid but fruit are somewhat smaller.

Pkt. (50 seeds) 40c; 1/16 Oz. \$2.40; $\frac{1}{8}$ Oz. \$4.50; $\frac{1}{4}$ Oz. \$8.50;
 $\frac{1}{2}$ Oz. \$16.00; Oz. \$30.00.

875 MICHIGAN-OHIO HYBRID. Large Fruit, Big Yields. 75 days. Where tomatoes are grown under glass, this vigorous hybrid gives superior results. Even in dark weather, it produces heavy crops of large uniform, bright red fruit. High quality, fairly firm. Resistant to fusarium wilt, not to leaf mold.

Pkt. (50 seeds) 50c; $\frac{1}{16}$ Oz. \$2.80;
 $\frac{1}{8}$ Oz. \$5.00; $\frac{1}{4}$ Oz. \$9.00; $\frac{1}{2}$ Oz. \$17.50; Oz. \$32.50.

888 TUCKCROSS O. Solid, Red Fruit, Disease Resistant. 72 days. Mid-Western growers like this big, vigorous hybrid for growing under glass or plastic. Resistant to fusarium wilt and leaf mold. Large fruit start to ripen early, produce heavy yields even under difficult conditions.

Pkt. (50 seeds) 40c; $\frac{1}{16}$ Oz. \$2.40; $\frac{1}{8}$ Oz. \$4.50; $\frac{1}{4}$ Oz. \$8.50;
 $\frac{1}{2}$ Oz. \$16.00; Oz. \$30.00.

TRELLIS TOMATOES

858 EARLY HYBRID. (Earliana x Valiant). 65 days. Popular for first early crops on trellis in some areas. Fruit medium size, not as firm as other trellis types, shows some green shoulders. May also be grown for early yield on the ground, but Fireball is usually preferred for this purpose.

Pkt. (50 seeds) 35c; 1/16 Oz. \$1.75; $\frac{1}{8}$ Oz. \$3.25;
 $\frac{1}{4}$ Oz. \$5.50; $\frac{1}{2}$ Oz. \$10.00; Oz. \$18.00.

854 C.R.T. HYBRID ("Crack Resistant Trellis"). 78 days. Very productive and shows considerable crack resistance. Firm fruit, slightly larger than Trellis 22, smooth and handsome appearance.

Pkt. (50 seeds) 40c; $\frac{1}{16}$ Oz. \$2.40; $\frac{1}{8}$ Oz. \$4.50; $\frac{1}{4}$ Oz. \$8.50;
 $\frac{1}{2}$ Oz. \$16.00; Oz. \$30.00.

893 TRELLIS 22. 75 days. Standard outdoor trellis tomato. Tremendous clusters of firm, medium-sized fruit, slightly flattened with thick walls.

Pkt. 25c; $\frac{1}{4}$ Oz. \$1.10; $\frac{1}{2}$ Oz. \$1.90; Oz. \$3.50; $\frac{1}{4}$ Lb. \$12.00.

TURNIPS

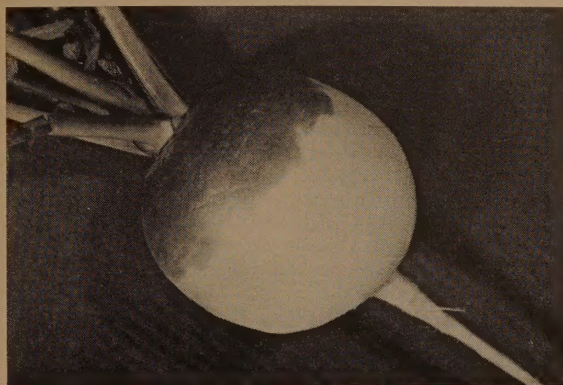
A packet of seed will sow 50 feet of row; an ounce 300 ft.
1 to 1½ Lbs. per acre in drills, 2 to 2½ Lbs. broadcast.

Turnips can be grown in early spring but are much better in the fall. In this section, plant late in July. They do best on rather light, moist soil of high fertility. Sow in rows 12 to 15 in. apart and thin to stand 3 or 4 in. in the row; or just broadcast, sowing thinly. To control the tiny black flea beetles that eat holes in the small new leaves, dust regularly with 5% **Sevin** or **Rotenone** (See page 79).

911 JUST RIGHT. Clear White Roots and Abundant Tops.

35-40 days. Just Right is a true F₁ hybrid, the first hybrid turnip ever offered, and was developed by Japanese plant breeders. It is a quick grower and in a few weeks develops a large crop of glossy, deeply cut leaves, fine for greens. The large smooth, snowy white roots have a uniform flattened globe or top shape and the clear white flesh is tender and mild in flavor. Its hybrid vigor is evident in the vigorous, abundant top growth and the dependable yields of fine roots. "Just Right" lives up to its name.

Pkt. 25c; Oz. 80c; ¼ Lb. \$1.85; Lb. \$5.00.



Purple Top White Globe

920 PURPLE TOP WHITE GLOBE.

Special Strain.

58 days. This is the most popular turnip for all purposes, because of its handsome shape, fine quality and attractive appearance. Our strain produces good sized, globe-shaped turnips, each one as smooth and round as the next, with a pure white color below the soil line and deep purple above. The flesh is white, crisp and of mild pleasant flavor. Excellent for table use and the best variety to grow for market and winter storage.

Pkt. 15c; Oz. 30c; ¼ Lb. 65c; Lb. \$1.20.

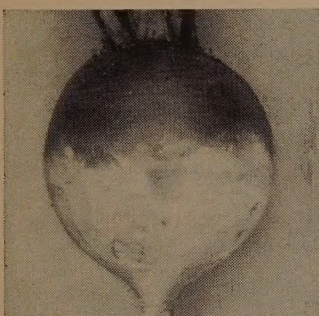
927 SEVEN TOP. For Greens. 40 days. This old favorite is a great producer of fine turnip greens. The tops grow rapidly with abundant leafy shoots, tender and of good flavor when young. Roots woody and inedible.

Pkt. 15c; Oz. 30c; ¼ Lb. 65c; Lb. \$1.20.

RUTABAGAS or Swede Turnips

The Rutabagas require longer to mature than the common turnip and should be sown earlier. To get heavy crops of large rutabagas, sow the seed June 15 to July 1 in rows 2 to 2½ feet apart. Thin to a foot apart. Dust the soil and the young plants to repel the flea beetles

the same as for turnips. Use 5% **Sevin** or **Rotenone** (See page 79). For table use, rutabagas can be sown later and will be of better quality, but not as large as when sown early. They keep well all winter stored in the cellar in moist sand or in pits.



Alta Sweet

Mild, sweet yellow rutabagas.

901 ALTA SWEET. Most Delicious Yellow Variety.

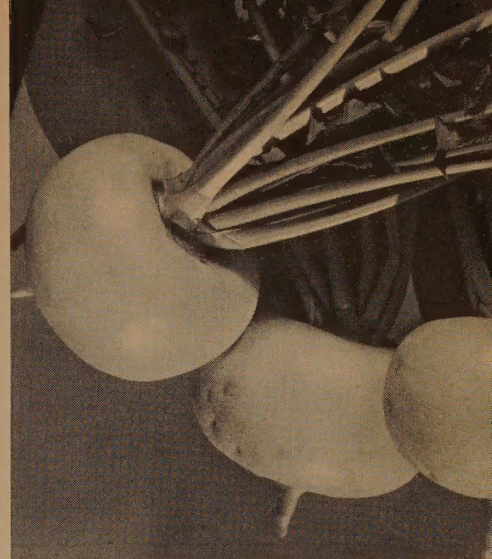
90 days. Developed by R. Simonet in Alberta, Canada, this has amazing quality. It is a yellow fleshed rutabaga of the best market type, well-shaped and almost completely neckless. They are fairly smooth, well colored with purple shoulders and deep golden below the soil level. But the best feature is the eating quality—many people who do not care for ordinary rutabagas have found Alta Sweet delicious. They are fine grained and smooth in texture, very mild and unusually sweet. Here is wonderful flavor in a purple-topped yellow rutabaga that will sell on markets or stands, bring customers back for more.

Pkt. 15c; Oz. 30c; ¼ Lb. 65c; Lb. \$1.25.

915 MACOMBER. Sweet, White Flesh.

92 days. This is a most delicious rutabaga and has been a favorite of many years' standing with our customers. If you haven't tried Macomber you have a treat coming. The roots are white with purplish green shoulders and are large, smooth, round and handsome with practically no neck. The flesh is white and fine grained with a sweet mild flavor, far superior to ordinary rutabagas. Macomber will keep in fine condition all winter in storage.

Pkt. 20c; Oz. 35c; ¼ Lb. 75c.



Just Right—Dual-purpose turnip
—abundant tops,
fine roots.

HARRIS' LAWN GRASS SEED

Harris' carefully formulated mixtures are famous for their ability to make a beautiful permanent turf. We also offer the best separate varieties of lawn grass. Details on pages 74-75.

Harris' Seed Starting Kits Make It Easy to Grow Fine Plants

Our customers have found these carefully planned kits a wonderful help in starting seeds in the house or small hotbed. The enclosed directions summarize all our own plant growing experience, and with their help anyone with a sunny window can grow his own husky plants. The Kits contain:

- 2 Perma-Nest Plant Trays—8x12x2¾, attractive, sturdy plastic. (Page 82.)
- 2 Clear Poly Bags—Just right to hold the planted trays, keep moisture and temperature more even.
- 10 oz. bag of Sphagnum Moss—Best medium for starting seeds. (Page 80.)
- 75 2¼-in. Jiffy Pots—"Everything grows better in Jiffy Pots." (Page 82.)
- 12 5-inch Pot Labels—To mark the rows.
- 2 Oz. Pkg. Take-Hold Starter Solution—Powerful, all-soluble fertilizer.

Everything you need to grow plants like a professional—sow the seed in moss in the plastic trays and transplant the seedlings into Jiffy Pots. These Kits make wonderful gifts for gardening friends, and we will gladly mail them for you postpaid anywhere in the U.S., enclosing your own greeting card if you wish.

Kits: Each \$3.95; 5 Kits or more \$3.75 each postpaid.



BRAND NEW FOR '62

The All-America Medal Winners

(See illustrations on facing page.)

DIANTHUS

2687 BRAVO. *All-America Silver Medal for 1962.* Here's a brilliant new color never before seen in annual dianthus or "pinks." Bravo's dazzling scarlet-red blooms and its excellent plant type give the creative gardener wonderful opportunities for striking effects in beds, borders and rock gardens. The single flowers are lightly fringed, up to 2 in. across, and held well above the foliage. The plants are dwarf, compact and upright and bloom steadily over an unusually long season. 8 in. Pkt. 45c; Lg. Pkt. 90c; $\frac{1}{16}$ Oz. \$2.00; $\frac{1}{8}$ Oz. \$3.75.

ORNAMENTAL BASIL

2103 DARK OPAL. *1962 All-America Winner.* Just picture the effects you can create with this fascinating novelty. Its glossy deep purple-bronze foliage, dense growth and remarkable uniformity adapt it perfectly to borders and accent plantings, and its possibilities in arrangements are limitless. In midsummer it produces numerous spikes of lavender-white flowers which contrast strikingly with the dark foliage. Developed by the University of Connecticut, Dark Opal is not only a beautiful foliage plant but a delightfully aromatic cooking herb as well. 15 in. Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{8}$ Oz. \$1.75; $\frac{1}{4}$ Oz. \$3.00.

ZINNIA

8276 OLD MEXICO. *All-America Silver Medal for 1962.* Everyone loves the gay Mexican Zinnias, and you'll call this new introduction the finest yet. Its 2½-inch flowers are much larger than the older types and more fully double, and the uniform plants are bushier and more compact. With its warm mahogany-red base color dramatically accented with shades of yellow-gold, Old Mexico will provide you with vivid display in the garden and gorgeous cut-flower arrangements. 18 in. Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{8}$ Oz. \$1.75; $\frac{1}{4}$ Oz. \$3.00.

ZINNIA

8205 RED MAN. *1962 All-America Winner.* Red Man opens a brand new field in the development of Giant Zinnias. Its plants are only two feet tall, yet the blazing scarlet blooms are tremendous—5-6 in. across and 2 in. deep. Long, stiff stems hold them upright, and the delicately quilled petals give them a light and graceful appearance in spite of their enormous size. The sturdy plants are bushy and erect. Red Man will attract a lot of interest in your garden. Pkt. 50c; Lg. Pkt. \$1.00; $\frac{1}{8}$ Oz. \$2.00; $\frac{1}{4}$ Oz. \$3.50.

MARIGOLD

3449 PETITE YELLOW. (*Illustrated at right in a planting with Dark Opal.*) Dwarf, uniform plants are loaded with bright canary-yellow blooms right through the summer. The Petite Marigolds won an All-America Award in 1958, and there is no more charming type for bedding and borders. (For a mixture of Petites, see page 44.) 10 in. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.25.

Two of the Most Exciting Flowers Ever to Win the All-America Award

GLORIOSA DOUBLE DAISY

4201—A new companion to the tremendously popular Single Gloriosa Daisy, this 1961 Silver Medal winner produces flowers up to 4½ in. across, double and semi-double, sometimes almost as round as a ball, with long golden petals and dark brown centers. Stems are long, stiff, excellent for cutting. Perennial but blooms the first season. 3 ft. Pkt. 50c; Lg. Pkt. \$1.00; $\frac{1}{32}$ Oz. \$1.50; $\frac{1}{16}$ Oz. \$2.50.

SNAPDRAGONS

Harris' F₁ HYBRID ROCKETS. Harris' 1960 All-America winners, the Rocket Snapdragon series, are called the finest tall garden snaps ever offered. Everyone admires their rich, velvety colors, the abundance of tall, stately spikes, and their remarkable hybrid vigor which produces strong seedling growth and keeps them growing in the garden during periods of unfavorable weather. Six gorgeous colors and a mixture. 30-36 in.

5021 White Rocket
5022 Pink Rocket
5023 Orchid Rocket

5024 Yellow Rocket
5025 Red Rocket

5026 Orange Rocket
5020 Rocket Mixed

Pkt. (200) seeds 75c; Lg. Pkt. (500) seeds \$1.50; 1/128 Oz. (1500) seeds \$3.00.

HARRIS SEEDS

Four Gorgeous New All-America Winners for 1962

(See descriptions and prices on facing page)



↓ Dark Opal (In a planting with Petite Yellow Marigolds)



↑ Bravo Dianthus

↑ Old Mexico Zinnia

↓ Red Man Zinnia



... and Two Great Winners From Recent Years

↓ Harris Rocket Snapdragons

↓ Double Gloriosa Daisy





Harris' Seafoam ↑

HARRIS' F₁ HYBRID GIANT-FLOWERED PETUNIAS

3751 SEAFOAM—This is the giant-flowered white petunia that surpasses all others. Developed by Harris plant breeders, its flowers are of spectacular size, 4½–5 in. across, pure luminous white and gracefully waved. The compact plants start to bloom while still very small and continue to produce quantities of flowers all season without getting straggly. 13 in.

Pkt. (100 seeds) 50c; 500 seeds \$1.50; 1000 seeds \$2.50.



Calypso (top) and Prima Donna Improved ↑

3761 CALYPSO—Amazing numbers of flowers are produced by this bright and cheerful newcomer, and no two of them are alike. You will find endless variety in the patterns of white and brilliant red on the large, 3–3½ in. fringed blooms. Vigorous plants hold their dwarf habit all season long. 10-in.

3763 PRIMA DONNA IMPROVED—The popular Prima Donna won an All-America award in 1955, and now it's better than ever. This new improved hybrid has large, fringed flowers of bright, lustrous rose, set off with white throats. It blooms earlier, and plants are more dwarf and compact than its predecessor. They are almost covered with bloom all season long. 10-in.

EITHER OF TWO ABOVE:

Pkt. (100 seeds) 50c; 500 seeds \$1.50; 1000 seeds \$2.50.



Elite Mixture Petunias ↑

3830 ELITE MIXTURE—An explosion of color—from pure white to rich, deep purple—this superb blend includes the finest of our single, low-growing hybrid petunias, Snowdrift, Sugar Plum, Glitters, Comanche, and many more. They bloom extra early and continue in amazing profusion all season. The flowers are uniform in size and type, the plants are dwarf and compact and they grow with remarkable vigor. We believe this is the best mixture to be had. 10–13 in.

Pkt. (200 seeds) 50c; 500 seeds \$1.00; 1000 seeds \$1.75.

SUPER CACTUS-FLOWERED ZINNIAS

8180 MIXED COLORS—A superb mixture of the gay Cactus-Flowered Zinnias, which have won an important place in so many gardens. The flowers are uniformly larger, more fully double, with many new and better shades not found in ordinary mixtures. Grows 3 feet tall with 5-inch blooms and flowers very freely.

Pkt. 25c; Lg. Pkt. 45c; ¼ Oz. 75c; ¼ Oz. \$1.25.



Super Cactus-Flowered Zinnias ↑



Morning Glories—Wedding Bells (right), Heavenly Blue (top), Pearly Gates (left)

ZINNIAS

8130 STATE FAIR, MIXED—When you've seen them, you'll agree that this new family of Giant Zinnias is a noteworthy development. The tetra or double chromosome factor imparts greater vigor, larger flowers and more resistance to disease. Flowers are huge, 6 inches across and are produced in great numbers on uniform, husky plants. Ten beautiful, bright colors in a formula blend. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.00.

State Fair Zinnias ↓



HARRIS' F₁ HYBRID BEDDING PETUNIAS

3820 COMANCHE—For a really brilliant effect, combine Snowdrift with this glowing, non-fading, warpaint red. Comanche is one of today's most widely grown petunias, and its masses of dazzling scarlet flowers on low-growing plants add a spectacular "splash" to many beautiful plantings. The blooms are slightly ruffled and have a soft, velvety sheen. 13 in.

3858 SNOWDRIFT—Developed by Harris Seeds, Snowdrift is the largest-flowered and among the earliest of the white bedding petunias. The compact, bushy plants are loaded all summer long with amazing numbers of 2½-inch blooms. The flowers are pure white with small yellow throats and no lavender streaking. White petunias belong in every garden and Snowdrift is the finest of its type. 13 in.

EITHER OF TWO ABOVE:

Pkt. (200 seeds) 50c; 500 seeds \$1.15; 1000 seeds \$2.00.

Comanche and Snowdrift ↓



Harris' Frontier Hybrid Snapdragons ↓



Pink Bountiful (above) Coral Satin (below) ↑

3836 PINK BOUNTIFUL—Here's the petunia color you've been waiting for—a true pink, soft and clear. An exclusive Harris introduction, Pink Bountiful is a vigorous F₁ hybrid that starts to bloom very early and produces almost incredible numbers of 2½-inch flowers. The plants remain tight and compact all season. 12 in.

3837 CORAL SATIN—A lovely coral-rose shade, excellent mounded plant type and amazingly free-blooming habit add up to a petunia hybrid you'll find irresistible. Even during rainy weather, the plants continue to produce their masses of gorgeous flowers. This 1961 All-America winner will be a stand-out in any garden. 12 in.

EITHER OF TWO ABOVE:

Pkt. (200 seeds) 50c; 500 seeds \$1.15; 1000 seeds \$2.00.



Climax Yellow (top) Golden (right) Toreador (left) ↑

CLIMAX HYBRID MARIGOLDS

By far the best giant marigolds. Huge, satiny flowers, 5 in. or more across and so deep they are nearly round, are borne in profusion on large, vigorous plants. Earlier blooming than other giants and stems are long and strong. Every marigold lover should see these amazing F₁ hybrids. 3 ft.

3391 Yellow

3392 Golden

3393 Toreador Deep orange

3390 Mixed Colors

ANY OF ABOVE: Pkt. (75 seeds) 75c; 1/64 Oz. (125 seeds) \$1.15.



Pink Lady Aster ↑

ASTER

1723 PINK LADY—The new Pink Lady is quite a girl! Flowers are very large, 3-4 in. across, fully double, with centers completely hidden. The color is a wonderful glowing salmon-pink, absolutely unique in asters. Long, clean, strong stems branch freely on husky plants. Wonderful for cutting or for garden display. 3 ft.

Pkt. 40c; Lg. Pkt. 80c; 1/8 Oz. \$2.00.



Pacific Giant Pansies ↑

↓ Unwin Dwarf Dahlias

PACIFIC GIANT PANSIES

3725 COLOR CARNIVAL—Every garden needs pansies, and in these American-grown beauties we offer a strain fully equal to the best imported stocks. The flowers are 3 in. and more across and come in a wonderful range of colors from bright yellow to dark burgundy, all with dark markings. The vigorous plants are bushy and compact. 8 in.

Pkt. 75c; Lg. Pkt. \$1.50; 1/8 Oz. \$4.00.

PETITE MARIGOLDS

3445 MIXED COLORS (All-America Winner)—There are no better dwarf marigolds than these bright little Petites. The uniform, mound-shaped plants are 10" high and 10" across with as many as 50 fully double flowers on a plant, so that little foliage is visible. They are the earliest flowering and most uniform growing of all the dwarf double marigolds. Our mixture contains yellow, gold, orange and bicolor.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. 75c.

DAHLIAS FROM SEED

2606 UNWIN DWARF HYBRIDS—Unlike the very large dahlias grown from tubers, these are grown from seed and have 3 to 4-inch double and semi-double blooms on 18 to 20-inch stems. Long-lasting cut flowers in attractive pinks, apricot, buff, yellow, orange, scarlet and crimson. May be seeded outdoors after danger of frost, or started earlier indoors. 2 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. 70c; 1/4 Oz. \$1.25.

TUBEROUS ROOTED BEGONIAS (Ballerina)

RUFFLED CAMELLIA FLOWERED—Nothing is quite so satisfactory as begonias for producing a brilliant display in shady spots, and these are the most gorgeous to be had. Large bulbs, 2 in. and more in dia., produce a profusion of big, double, ruffled blooms. Colors—white, rose, red, salmon, yellow, apricot and mixed. Full directions with every order.

3 bulbs for \$1.75; 12 for \$6.00; 25 for \$11.00 postpaid.

Bulbs on early orders are shipped about March 15. Shipped with seed on later orders.



Petite Marigolds ↑

↓ Ruffled Tuberous Begonias



Harris'

ASTERS

Asters bloom in late summer and early fall and thrive best in fairly rich soil. For early bloom, seed may be started indoors in April and transplanted to the garden in May, spacing about 1 foot apart. Grow wilt resistant varieties and *dust or spray with D.D.T. to control leaf hoppers which carry aster yellows.*

OUR EIGHT BEST ASTERS

From the many asters available today we have chosen the following eight for their outstanding beauty and performance. There are three types of flowers, three seasons of bloom and *all are wilt resistant*. You could not make your choices from a more beautiful selection.

1066—Peerless Pink. A very reliable shell pink aster. The large globular flowers are a lovely soft pink on long, sturdy stems. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

1078—Heart of France. Deservedly the most popular red aster. The deep garnet-red flowers are produced freely on medium height plants. Our stock is the best yet developed. $1\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{4}$ Oz. \$1.75.

1402—Crego, Shell Pink. One of the daintiest asters, in both form and color. The large shaggy blooms are particularly effective when combined with the deeper colors of other mid-season blooming varieties. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

1403—Crego, Salmon Rose. We selected this as one of our Eight Best because of the clearness of the warm pink color as well as for the size and perfect form of the flowers. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

1601—American Branching, White. A pure white aster of unusually fine form with whorled petals which hide the yellow centers. The average plant has eight to ten large flowers with long stems. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

AMERICAN BRANCHING ASTERS

Also called "Late Branching." Large, full double flowers with broad incurved petals, stiff stems and well formed plants. They bloom with the Cregos and are just as popular. 2 ft. (*Wilt resistant*.)

1600—VARIETY MIXTURE. A splendid mixture we make using fresh seed only of the six separate colors listed below.

Pkt. 20c; Lg. Pkt. 35c; $\frac{1}{4}$ Oz. 90c.

1601—White	1604—Azure Blue
1602—Flesh Pink	1605—Purple
1603—Rose	1606—Scarlet

Any one of above colors: Pkt. 20c;
Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

C160—COLLECTION. One packet each of the six American Branching colors for 90c. (*You save 30c.*)

CREGO ASTERS

Cregos are known also as Ostrich Feather because of the loose shaggy arrangement of the petals. 2 ft. (*Wilt resistant*.)

1400—VARIETY MIXTURE. Only fresh new crop seed of the five varieties listed below is blended by us into this mixture.

Pkt. 20c; Lg. Pkt. 35c; $\frac{1}{4}$ Oz. 90c.

1401—White	1403—Salmon Rose
1402—Shell Pink	1404—Azure Blue
1405—Purple	

Any one of above colors: Pkt. 20c;
Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

C140—COLLECTION. One packet each of the five Crego colors for 75c. (*You save 25c.*)

ASTERS CONTINUED ON NEXT PAGE

1605—American Branching, Purple. Perfectly formed large flowers of rich royal purple with tightly incurved petals. Long stems, ideal for cutting. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

1823—Early Giant, Peach Blossom. Very large flowers with broad curled and twisted petals, opening almost white and gradually passing through light pink to a bright lavender-pink, are borne on long stems. $1\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00;
 $\frac{1}{4}$ Oz. \$1.75.

1826—Early Giant, Azure Blue. One of the most desirable aster colors because the soft lavender combines well with almost all colors. Many large shaggy flowers are produced on long stems. $1\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c;
 $\frac{1}{8}$ Oz. \$1.00; $\frac{1}{4}$ Oz. \$1.75.

1500—EIGHT BEST MIXED COLORS. Seed of each of the eight varieties listed above goes into this mixture, giving you the whole range of types and colors. $1\frac{1}{2}$ to 2 ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{4}$ Oz. \$1.50.

C150—EIGHT BEST ASTER COLLECTION. One packet each of the eight varieties described above for \$1.35. (*You save 40c.*)



American Branching Asters

BOUQUET POWDERPUFF ASTERS

1150—Mixed Colors. An upright compact type with stems that branch from the base so that you may cut the whole plant for a large bouquet. When cutting individual blooms, you'll appreciate the extra length of the stems too. The blossoms have high crested centers of quilled petals surrounded by several rows of broad petals. Our mixture is made from the following separate colors: white, rose pink, scarlet, crimson, azure blue and purple. 2 ft. *Wilt resistant.*

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$1.25.



Many gardeners prefer the shaggy, informal arrangement of petals in the Early Giants.

EARLY GIANT ASTERS

These asters have large shaggy, full petaled flowers and are early flowering, coming into bloom ahead of the Crego and Branching types. Plants are strong growing, producing many beautiful blooms on long clean stems. $1\frac{1}{2}$ ft. (*Wilt resistant*.)

1820—VARIETY MIXTURE. A well balanced mixture made up of the five colors listed below. $1\frac{1}{2}$ ft. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 90c;
 $\frac{1}{4}$ Oz. \$1.50.

1821—White. Pure white.

1822—Rose Marie. Bright deep rose.

1823—Peach Blossom. Very soft pink.

1825—Crimson. Rich red.

1826—Azure Blue. Clear light blue.

Any one of the above colors: Pkt. 25c;
Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00; $\frac{1}{4}$ Oz. \$1.75.

C180—COLLECTION. One packet each of the above five Early Giant colors \$1.00. (*You save 25c.*)

HARRIS' LAWN GRASS SEED

See pages 74 and 75, for the finest strains of separate varieties and Harris' famous mixtures.

Bouquet Powderpuff Asters
Extra long stems—upright growth.





Pink Lady Aster—A real beauty of glowing salmon-pink.

NEW PINK LADY ASTER

1723—You'll find this lovely newcomer irresistible. Its lustrous salmon-pink color has never before been seen in asters, and its tremendous blooms are up to 4 in. across, fully double with centers completely covered. The 3-foot plants branch freely, producing large numbers of flowers on long, clean stems. (Illustrated in color on page 44.)

Pkt. 40c; Lg. Pkt. 80c; $\frac{1}{8}$ Oz. \$2.00.

SINGLE ASTERS

1830—Upright Single Rainbow Mixture. Very large single flowers on long clean stems. Beautiful shades of salmon, crimson, light pink, purple, and lavender, all with yellow centers. One of the best asters for an abundance of cut flowers. 2 ft. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 95c.

ASTERS continued

PRINCESS ASTERS

1090—Variety Mixture. Princess Asters have full-double, high crested centers of quilled petals, each with a golden base, surrounded by several bands of broad petals. These do not grow as erect as the new Bouquet Asters but they are somewhat larger flowered and are excellent for cut flowers. Our mixture contains white, cream, rose, salmon, scarlet, azure and deep blue. 2½ ft. *Will resistant.*

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{4}$ Oz. \$1.75; Oz. \$5.25.



*Single Asters
Lovely colors, 2-ft. stems.*



Ball Type Asters—Ideal for cut flowers with their long stems and wide range of colors.

BALL TYPE ASTERS

1700—Mixed Colors. You are sure to admire this improved strain of the American Branching Aster. The flowers are more fully double and the stems longer, making them ideal for cut flowers. The mixture contains white, pink, rose, azure blue and purple. 2 ft.

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$1.25.

AGERATUM

A most popular blue flower for edging and borders with dense heads of small fluffy flowers. They bloom from early summer until frost. Easy to grow and do well in sun or half-shade. For early bloom, start the seed indoors. Excellent in combination with dwarf petunias or dwarf yellow Marigolds.

Ageratum is susceptible to red spider but these can be easily controlled by spraying the underside of the leaves regularly with *Malathion*.

Blue Mink Ageratum—Masses of fluffy, powder blue flowers on compact, 10-in. plants.



2015—BLUE MINK. This ageratum has all the good qualities we look for in edging and bedding plants. The color is a powder blue which blends well with all colors. The plants are quite uniform in growth, and the large fluffy flowers stand well above the foliage. It grows 10 to 12 inches high and is quite spectacular in late summer when some annuals begin to look a little "seedy." 10 in.

Pkt. 35c; Lg. Pkt. 65c; $\frac{1}{8}$ Oz. \$2.50.

2011—Little Blue Star. Because this is one of the earliest to bloom, it is especially popular in short season areas. The color is a warm medium blue, the flowers small but produced in abundance and held well above the foliage. Seed can be sown outdoors but it is advisable to start it in the house and transplant the seedlings to the garden after danger of frost is past. 7 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

2012—Midget Blue. The name applies only to the size of the plants which are the lowest growing of all the ageratums. Flower clusters are large and produced in such abundance that they form low mounds of periwinkle blue—a color which is most effective when combined with some of the new pink and salmon hybrid petunias. 6 in.

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$2.00.

2014—Blue Ball. An abundance of large periwinkle-blue flower clusters are produced on husky plants which grow a little taller than Midget Blue. 8 in.

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$2.00.



Amaranthus (Joseph's Coat)—Aurora.

AMARANTHUS (Joseph's Coat)

2036—AURORA. An easily grown foliage plant with highly colored leaves of yellow, orange, red and bronze-green. An improved variety, much more colorful than the older type. Plants normally grow 3 ft. tall but by pinching, the growth will be dwarfer, more branching and graceful. A row or bed suggests the beautiful croton plantings in the South.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

ANCHUSA

2041—Blue Bird. One of the best blue annuals with upright branching stems bearing clusters of deep marine-blue flowers with white centers. Cut back the stems when the first bloom begins to fade and you will be assured of continuous blue color in your garden all summer. Seed germinates in about 15 days and growth is rapid after that. Plant Blue Bird Anchusa and have bloom from early summer until late fall. 18 in.

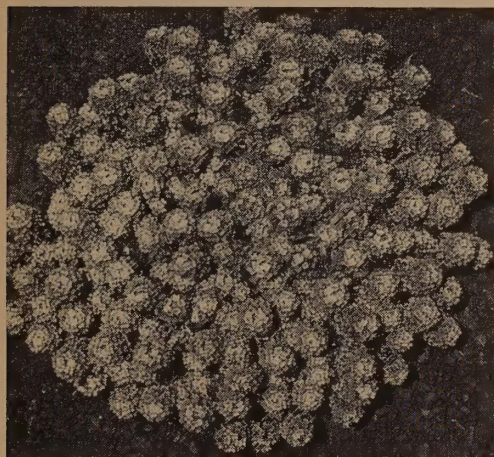
Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 75c.

ALYSSUM

The most popular edging plant because of the ease with which it can be grown. Seed sown outdoors produces bloom in six weeks. The new dwarf varieties make trim mounds of pink, white or purple which are sweet scented. When the plants begin to look "seedy" in mid-summer, shear them back within several inches of the ground. They will again be covered with bloom in a week or so and will be attractive until freezing weather.

2028—ROSIE O'DAY. (All America Winner) Here's a new alyssum of gorgeous deep rose pink that does not fade in hot weather. The plants have the ideal flat-growing habit of Carpet of Snow and Royal Carpet and are covered with bloom all summer long. A wonderful new development. 3-5 in. *Illustrated on back cover.*
Pkt. 35c; Lg. Pk. 70c; $\frac{1}{8}$ Oz. \$1.50;
 $\frac{1}{4}$ Oz. \$2.50.

2024—ROYAL CARPET. This All-America Award Winner for 1953 grows only 3 inches high but spreads to 12 inches. The bright, royal purple color combines beautifully with almost all garden flowers. Use it to edge a marigold planting or a border of pink and white petunias. You will find that the dark purple color is more effective if combined with some white alyssum. 3 in.
Pkt. 25c; Lg. Pkt. 50c;
 $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.25.



Royal Carpet—Rich dark purple.

BELLIS (English Daisy)

2140—Giant Double, Mixed Colors. *Biennial.* Small double daisy-like flowers with six-inch stems rise from tufts of shiny green foliage, blooming with pansies in April. Beautiful as an edging for borders and in the rock garden. Like pansies, seed is sown in July for bloom the following spring. Colors are pink, rosy red and white. 6 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25.

English daisies bloom at tulip time if seed is planted the previous July.



2022—CARPET OF SNOW. The best for a very low flat edging or ground cover. The plants form round flat mounds only 3 to 5 in. high and 12 to 15 in. across. The perfect companion for Royal Carpet.
Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.

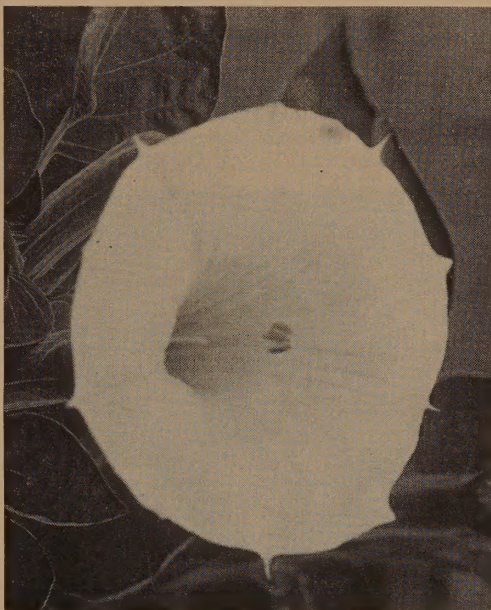
2023—Violet Queen. A deep lavender alyssum, not so dark as Royal Carpet with a more upright compact habit. Nice in combination with Little Gem. 7 in.
Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.

2021—Little Gem. Because alyssum is so easily and quickly grown from seed, it is useful in a number of places in the garden. Little Gem is adapted for borders, edging, rock gardens and window boxes. Its fragrance on warm summer evenings is like new mown hay and it blooms long after frost. Upright compact habit. 6 in.
Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.

2025—Saxatile (Basket of Gold) *Perennial.* This is the vivid yellow perennial that is so showy in rock gardens and borders in early spring. Foliage is gray green. Sow seed in May or June for bloom the following spring. 10 in.
Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 75c.

BULBS FOR FALL PLANTING

Shall we send you our price list of top quality Tulips, Narcissus and other Dutch Bulbs next fall? If so, you will find a place to indicate this on our order blank.



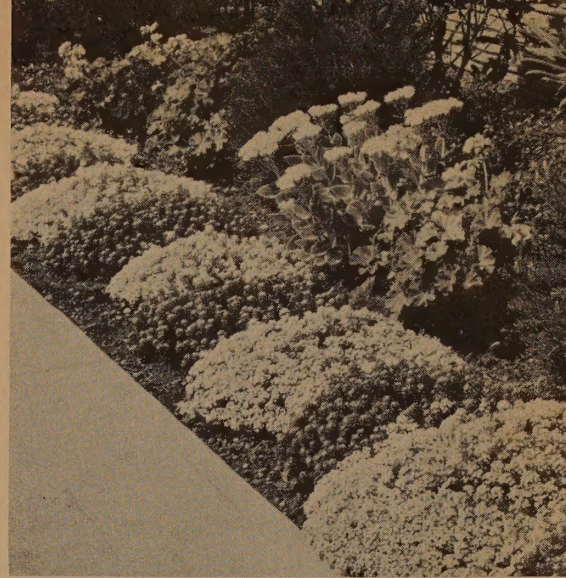
Angel's Trumpet produces tremendous blooms of luminous white.

ANGEL'S TRUMPET

2630—Datura Meteloides. A very striking plant growing $2\frac{1}{2}$ to 3 ft. high and spreading to 2 or more feet. Foliage is a soft gray green. Creamy white trumpets 8 to 10 inches long which are very useful in arrangements.
Pkt. 15c; $\frac{1}{4}$ Oz. 50c.

ARABIS (Hardy White Rock Cress)

2080—Alpina, white. *Perennial.* This low growing perennial forms mats of creamy white in early spring. Thrives in any soil in sun or semi-shade. Effective on dry banks. 8 in.
Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.



Royal Carpet and Carpet of Snow Alyssum are perfect companions for a border.

BACHELOR BUTTONS

(Centaurea—Cornflower)

CENTAUREA CYANUS

Double cornflowers provide most excellent flowers both for bouquets and the garden, blossoming profusely in early summer. The flowers are very double, with bright clear colors and with long stems for cutting. Make a second sowing in late June for fall bloom or sow in late fall for June flowering. $2\frac{1}{2}$ ft.

2320—HARRIS' SPECIAL COLOR MIXTURE.

Blended from the four colors listed below.

Pkt. 15c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.40.

2321—White

2324—Ruby

2322—Rose

2325—Blue

Any color: Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

C230—COLLECTION. One packet each of the four colors for 45c. (You save 15c.)

DWARF BACHELOR BUTTON

2332 JUBILEE GEM. Masses of cornflower blue blossoms on low, sturdy, one-foot plants.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 75c.

CENTAUREA IMPERIALIS

2340—Sweet Sultan Mixed Colors. Large delicately colored and exquisitely fringed flowers shaped like thistles but more gracefully formed. Good cut-flower material and very fragrant. Easy to grow from seed sown outdoors and will give good results if sown early. The colors are in shades of lavender from pale mauve to amaranth purple plus white and yellow. $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.

Bachelor Buttons bloom until November from a late June sowing.





Lady Slippers thrive in partial shade.

BALSAM (Lady Slippers)

2110—Brilliant Mixture. A charming old favorite with double flowers borne along the stems among the leaves. The symmetrical bushy plants do especially well in moist soil and partial shade. They make an attractive 2-ft. hedge with flowers in shades of pink, purple, red and white. 2 ft. Pkt. 15c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.



The blossoms of Bush Flowered Balsam look like Camellias.

2115—Bush Flowered, Mixed Colors. The double flowers of this charming lady-slipper have the ruffled grace of camellias. Pink, red and white blooms are borne above the shiny green foliage all through the summer. Will thrive in partially shaded spots. Try them as summer pot plants. 14 in. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 85c; Oz. \$2.75.

Bells of Ireland and Ornamental Basil in a graceful arrangement.



BEGONIA

2130—Semperflorens, Mixed Colors. A shade-loving plant, the wax-leaved Begonia will reward you with a profusion of bloom throughout the summer. The colors are white, pink, rose, and red, some with green, some with bronze foliage. Not difficult to grow if seed is scattered on top of the soil in a pot or box which should then be covered with a pane of glass. Keep in a warm, but not sunny, place until the seedlings appear. If seed is sown in No-Damp-Off Sphagnum, the results are excellent. 5 to 8 in. Pkt. 25c; 1000 seeds \$1.00.

For Tuberous Begonias, see page 71

BASIL, ORNAMENTAL

2103—Dark Opal (New). (1962 All-America Winner) There's no limit to the possibilities of this interesting foliage plant, developed at the University of Connecticut. Its dense, uniform growth of glossy, deep purple-bronze leaves is ideal for accents and borders, as well as in flower arrangements. In midsummer it produces dainty spikes of lavender-white flowers. It is not only a fascinating novelty for the garden but an aromatic cooking herb as well. 15 in. Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{4}$ Oz. \$1.75; $\frac{1}{4}$ Oz. \$3.00.

See color photo on page 41.

CANDYTUFT

Sow Candytuft seed early. Blooms in two months; thrives in poor soil. Try a late fall sowing over a bulb planting for spring bloom.

2260—Umbellata Dwarf Fairy Mixed. Flat top clusters of fragrant flowers in white, rose pink, flesh, crimson and lavender. Should be sowed directly where plants can remain without transplanting, and they will produce a riot of color in eight weeks. 10 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.

2275—Giant Hyacinth Flowered, White. Long heavy spikes of large flowers resembling a hyacinth. 15 in. Pkt. 15c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.



Shear Candytuft back when it looks seedy and have fresh growth and bloom until late fall.

BELLS OF IRELAND

(Moluccella or Shell Flower)

2160—This is an old-fashioned flower which has become "fashionable" again because it lends itself so well to flower arrangements. "Shells" of green are so closely spaced around the stems that there is little room for leaves. These have been snipped out in the illustration. Can be treated as an everlasting like Straw-flowers. Seed may be started indoors but a temperature not lower than 75 degrees should be maintained for good germination. Seed sown outdoors after the soil has warmed up gives excellent results. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 85c.

CANTERBURY BELLS

Biennial. Canterbury Bells and Foxglove are a necessary part of every hardy border. They are biennials which means they bloom the year after sowing and then die. For this reason new plants should be started each year.

2230—Cup and Saucer, Mixed Colors. Bell shaped flowers with a flat base. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

2231—White

2233—Deep Blue

2232—Rose

Any one of above colors: Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 70c; $\frac{1}{4}$ Oz. \$1.20.

2240—Double, Mixed Colors. A cup within a cup. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

2249—All Variety Mixture. A mixture of Cup and Saucer, Double Flowering, and Single in all colors.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.



Large flowers, long straight stems. Sow Calendula seed in late June for fall bloom.

CALENDULA (Pot Marigold)

PACIFIC BEAUTY STRAIN

Calendulas grow rapidly from an outdoor seedling. Since they prefer cool weather, the best flowers can be had in late summer and fall from a sowing made about July 1st.

The Pacific Beauties have broad incurved petals and are larger flowered and more resistant to heat than the older varieties. Fine material to combine with mums in the fall. 1 $\frac{1}{2}$ ft.

2220—MIXED COLORS. Blended from the four colors listed below.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.75.

2225—Flame Orange. A deep, sparkling orange.

2222—Lemon. A good true yellow that combines well with all colors.

2223—Cream. Deep creamy yellow; one of the loveliest of these new calendulas.

2224—Apricot. The warm color of apricots.

Any one of above colors:

Pkt. 15c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

C220—SPECIAL CALENDULA COLLECTION of one regular packet of each of the four separate colors described above for 45c. (You save 15c.)



Annual Chrysanthemums provide unusual cut flower material.

ANNUAL CHRYSANTHEMUMS

2400—Mixed Colors. Called Painted Daisies because of the showy combinations of yellow and mahogany, soft pink and purple made by the disk color extending into the petals. Excellent, long stemmed cut flower. Dust or spray the plants with DDT to control leaf-hoppers which cause distorted flowers. Thrives best where summers are not too hot. 20 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

CASTOR OIL BEAN (*Ricinus*)

2500—Harris' Tropical Mixture. The immense red and green leaves on plants 10 to 12 ft. high give a semi-tropical effect. Sow seed out doors in late May. Its quick growth makes it ideal for a temporary screen. Because the seeds are toxic there is some evidence that areas planted with castor beans will be free of moles. Seeds are poisonous if eaten. 10 ft.

Pkt. 20c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.50.

CALIFORNIA POPPY (*Eschscholtzia*)

2785—Dwarf, Erect Mixture. This brilliant annual will brighten hot dry spots where little else will grow. Blooms continuously through the summer and until freezing weather. Lovely shades of pink, scarlet, copper, orange and yellow are striking against the finely cut, grey-green foliage. Reseeds readily or can be planted in late fall for spring bloom.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.



Scatter seeds of California Poppies in hot dry soil for a quick, inexpensive ground cover.

COLUMBINE (*Aquilegia*)

2070—McKANA GIANTS. (All-America winner 1955.) Perennial. Until you see the McKana Giants, you can hardly believe that Columbines could grow so large or have such long spurs. They show a remarkable range of colors and two-tone combinations, and the plants are vigorous and easy to grow. Plant seed this May or early June to produce large plants that will bloom next June. 2 $\frac{1}{2}$ ft.

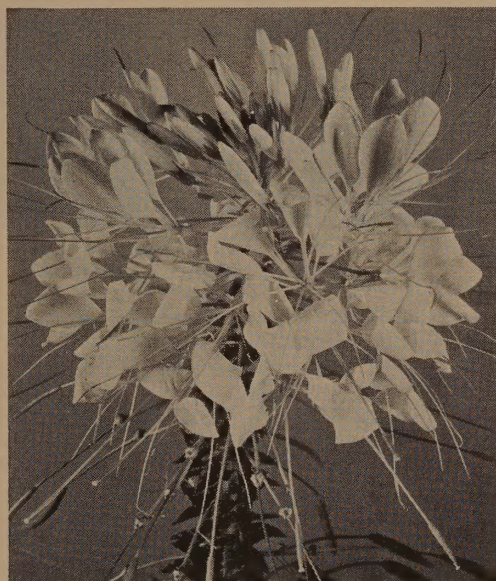
Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$1.50.



Nothing takes the place of Castor Beans for a tall, quick growing screen.

GIANT CLEOME (*Spider Plant*)

2416—Pink Queen. Because it is so easy to grow, blooms for so long and is not troubled by insects, this tall annual becomes more popular each year. The large flower clusters of apple blossom pink combine beautifully with blue salvia. For greatest effect Cleome should be planted in clusters or masses rather than singly. 3 $\frac{1}{2}$ ft. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.



For a lovely, airy effect, try a planting of both the pink and white Cleome.

2417—Helen Campbell. This white cleome is a perfect companion for Pink Queen. Show off your planting of Celosia Forest Fire or Salvia Bonfire with a background of white Cleome. 3 $\frac{1}{2}$ ft. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.



The spectacular McKana Giant Columbines.

CARNATIONS

ANNUAL CARNATIONS

2290—Giant Double Chabaud, Mixed Colors. The most satisfactory of the annual carnations. Spicy fragrance and rich coloring make them very desirable. Flower in late summer, but if planted in a protected location they will usually survive the first winter. 1 $\frac{1}{2}$ ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00.

2295—Dwarf Compact Tom Thumb, Mixed. A dwarfer strain of the Chabaud type but still retaining the large double flowers and sweet spicy fragrance. All carnation colors of white, pink, rose, scarlet, crimson and striped are found in the mixture. 1 ft.

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$1.75.

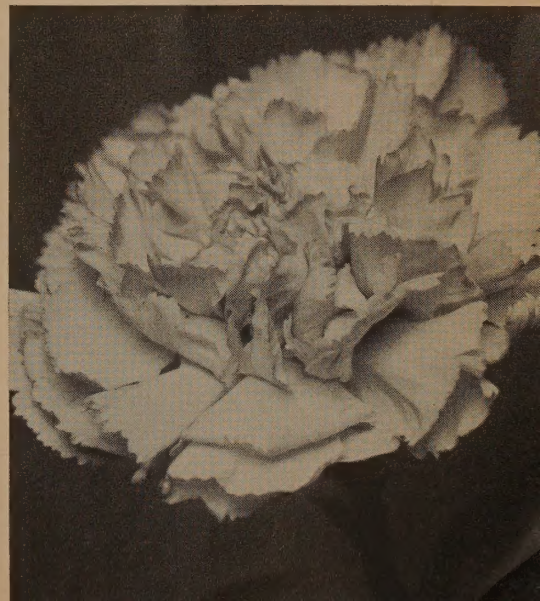
HARDY CARNATIONS

2300—Grenadin, Mixed Colors. (Perennial.) Bears a profusion of bloom in June and early July and the flowers have a pleasing spicy fragrance. Sow the seed in June or early July for bloom the following year and shear plants back after flowering. Our mixture contains white, rose, yellow, scarlet and deep crimson. 16 in. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

2310 Dwarf Grenadin, Mixed Colors. (Perennial.) This type of Grenadin Carnation is 3 to 5 inches shorter than the regular and blooms about 2 weeks earlier. The mixture contains the same colors. It makes an attractive border that blooms for weeks beginning in June. 12-15 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

Every perennial planting should have a few clumps of Grenadin Carnations.



COCKSCOMB (*Celosia*)

CRESTED COCKSCOMBS

2386—TOREADOR. (*All-America winner 1955.*)

Very large ball-shaped heads of bright lustrous red with scarlet highlights, produced above light green foliage. The blooms have the texture of velvet and, planted against a green background and faced with white, they never fail to attract attention. 20 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 90c.

2380—Extra Dwarf Mixed. The large showy heads of odd-shaped flowers are like immense rooster combs. A most pleasing combination of scarlet, crimson, gold, yellow, copper and pink. 8 in.

Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$1.50.

DWARF PLUMED TYPES

2378—ORANGE FEATHER. (*New.*) Its flame-like plumes of dazzling scarlet overlaid with orange will create an "exclamation point" anywhere in your garden. Dwarf plants, remarkably uniform and compact. 10 in.

Pkt. 25c; Lg. Pk. 50c; $\frac{1}{8}$ Oz. \$1.00;
 $\frac{1}{4}$ Oz. \$1.75.

2376—FIRE FEATHER. Fiery red plummy spikes on plants only 12 in. tall. One of the brightest and showiest flowers we know of. Plant it in mass or as a border. Most effective planted with white flowers. 1 ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.40.

2377—Golden Feather. Deep golden yellow plummy spikes very similar to Fire Feather but slightly taller. 14 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.40.

TALL PLUMED COCKSCOMBS

2371—Plumosa, Golden Fleece. A giant plumed or feathered cockscomb which opens a soft yellow changing to tawny yellow with age. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 80c.

2372—Plumosa, Crimson. Large informal long stemmed spikes of brilliant red which combine effectively as cut flowers with white gladiolus and are equally striking in the garden. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 70c.

2370—Plumosa, Mixed Colors. Long, graceful feathery plumes ranging in color from intense red to bright yellow. Splendid to mix in bouquets. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.

2373—FOREST FIRE, Improved. This showy Cockscomb is always one of the most admired flowers in our Test Gardens. The large, heavy, upright plumes are a dazzling orange-scarlet and the foliage dark bronzy red. Try it against a background of white cleome or face it down with white petunias. 30 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00.

Forest Fire, Improved



Crested Cockscomb makes showy flower heads.

COSMOS

SENSATION STRAIN

New home owners need quick growing plants while their small woody ornamentals are getting established. To them we recommend Cosmos which grow about 4 feet tall from seed sown outdoors in late May. Spacing about 18 in. apart results in stockier plants. 4 ft.



Cosmos are attractive, airy background plants, and provide flowers for cutting.

2465—MIXTURE. A mixture of pink, white and red. This is, by far, the best strain of cosmos you can sow, especially if you want to cut the flowers for bouquets. 4 ft.

Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 55c; Oz. \$1.65.

2466—Purity. A mammoth-flowered pure white companion to go with Pinkie. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c.

2467—Pinkie. The largest, earliest and brightest pink cosmos in existence. Blooming early from seed sown outdoors, it is the best for northern climates. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c.

2469—Radiance. (*All-America Selection 1948.*) Same type as the Sensations but with larger flowers and more erect growth. Deep rosy red with a broad band of crimson in the center. Long-lasting cut flowers which open nicely when cut in bud. 4 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 60c.

COLEUS

2510—Harris Rainbow Mixture. The highly colored, small-leaved strain so popular for bedding, porch boxes or as specimen plants in the shade. Start seed early indoors in soil with plenty of humus and 75° temperature. 1 ft.

Pkt. 35c; Lg. Pkt. 70c; 1/32 Oz. \$1.50.

2511—Harris' Extra Fancy Mixture. An unusually bright colored strain with large crinkled leaves, Coleus makes a striking and different border plant. It is often used alone in flower beds and is, of course, a favorite house plant in sunny windows. It does best in light soil and requires shade when grown outdoors to intensify the colors. 2 ft.

Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{4}$ Oz. \$1.25.

COREOPSIS

2441—Double Flowering Coreopsis. *Perennial.* A double and semi-double form of this gay, very hardy perennial that produces splashes of yellow daisy-like flowers in June and July. It seems to thrive under neglect and the plants seed themselves quite readily. 3 ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 50c.

CYNOGLOSSUM

(*Chinese Forget-Me-Not*)

2583—Firmament. You can get much needed blue in your garden by scattering seed of Chinese Forget-Me-Not in spots where the two foot plants will not hide lower growing annuals. Seed germinates quickly and growth is rapid. Small flowers like Forget-Me-Nots are borne in profusion on all the branches of the bushy plants. It thrives in hot weather and blooms for many weeks. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 50c.

DAHLIA SEED

2606—Unwin's Dwarf Hybrids. If you haven't planted dahlias from seed you are missing one of the most satisfying annuals. The flowers, 3 to 4 in. in diameter, are double and semi-double in soft pinks, deep rose, salmon, buff, yellow, orange, scarlet and crimson. Plants grow 2 feet high with a spread of 18 inches. If stems are dipped in hot water for a few minutes after cutting, the flowers will last for days. The tubers of those colors you like may be saved, since separate colors of these hybrids are not possible from seed. 2 ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 70c; $\frac{1}{4}$ Oz. \$1.25.

Illustrated in color on page 44.

For tubers of other Dahlias, see page 69.

Annual Dahlias produce richly-colored cut flower material.





The spires of Pacific Giant Delphinium are tall and stately.

DELPHINIUM

(Hardy Larkspur)

THE PACIFIC GIANTS

This strain of delphinium which originated on the Pacific Coast has truly magnificent blooms. The immense spikes are often over 6 feet high, and the florets are very large, usually double and in most unusual combinations of colors. When well grown, the plants often produce 6 to 8 spikes on 5 to 6 ft. stalks.

2669—Astolat. *Perennial.* The first delphinium in rose tones available from seed. Colors range from blush pink through rosy pink to raspberry-rose, all with dark bees. 5 ft.

Pkt. 75c; Lg. Pkt. \$1.50; 1/8 Oz. \$4.00.

2642—Galahad. *Perennial.* Very large, pure white, double florets compactly placed on long straight spikes. This pure white accentuates the tones of other colors.

2662—Guinevere. *Perennial.* One of the most exquisite of the Pacific Giants. Large double blooms of pinkish lavender with light bee.

2664—Blue Bird. *Perennial.* Clear medium-blue with white bee. One of the most striking of the Pacific Giants.

2667—Summer Skies. *Perennial.* Clear light blue with white bee. A true "delphinium blue."

2668—King Arthur. *Perennial.* A dark violet or royal purple with white bee. Gives character to any planting.

ABOVE COLORS except Astolat:

Pkt. 50c; Lg. Pkt. 90c; 1/8 Oz. \$2.50.

C265—COLLECTION. One packet each of the above colors except Astolat. \$2.00.
(You save 50c.)

2665—PACIFIC GIANTS, MIXED COLORS. *Perennial.* A mixture of the many shades now available in these sturdy hybrids, from white through sky blue to deepest purple.

Pkt. 45c; Lg. Pkt. 80c; 1/8 Oz. \$2.25.

Get your transplants off to a strong start with *Take-Hold Starter Solution*. See page 80.

DIANTHUS (Pinks)

ANNUAL PINKS

Few flowers can equal the annual dianthus in profusion and long season of bloom. They are most easily grown in almost any soil and location and produce a brilliant display from July till snow flies. The neat plants are ideal for a low border. If faded flowers are picked off, the plants will continue to flower throughout the season.

2687—BRAVO. 1962 *All-America* winner. Blazing scarlet-red color and compact, upright plant habit make Bravo ideal for borders and window boxes. Lightly fringed single flowers up to 2 in. across are produced over a long season. 10 in. *Illustrated in color on page 41.*

Pkt. 45c; Lg. Pkt. 90c; 1/8 Oz. \$2.00; 1/4 Oz. \$3.75.

2670—Double, Mixed Colors. A mixture of many colors ranging from rich crimson through delicate pink to white and interesting combinations of these colors. 15 in.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. 75c.

HARDY PINKS

2700—Plumarius, Single and Double Mixed.

Perennial. The old fashioned Clove Pink in soft shades and combinations of pink, red and white. Its spicy fragrance and showy mounds of bloom in June endear it to all flower lovers. 1 1/2 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.25; 1/4 Oz. \$2.25.



A typical floret of Pacific Giant Delphiniums.

Since delphinium seed requires cool conditions for germination, we recommend planting the seed in late May. From this sowing you will get some bloom in September.

Delphiniums require an alkaline soil. If your soil is inclined to be acid add ground limestone.

If you have had trouble getting the seed to germinate, try planting it in No-Damp-Off Sphagnum. See page 80.

OTHER DELPHINIUMS

2641—Harris' Monarch. *Perennial.* A dependable strain we have been selecting and breeding for years. Its single, semi-double and double blooms are in a wide range of colors and the plants are unusually hardy. 5 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.10;
1/4 Oz. \$2.00.

2645—Belladonna, Improved. *Perennial.* The standard clear light "delphinium blue" which still competes favorably with the newer hybrids because of its sturdy growth and lovely clear blue single flowers. 4 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.00.



Annual Dianthus has attractive foliage and lovely colors.

GLORIOSA DAISIES

4201—Gloriosa Double Daisy. *Perennial.* (*All-America Winner* for 1961). Huge double and semi-double golden yellow blooms with black centers are freely produced on 3-ft., sturdy plants. If seed is started indoors, bloom will be constant from July until frost and plants will live over winter and flourish more abundantly the second year. *Illustrated in color on page 41.*

Pkt. 50c; Lg. Pkt. \$1.00; 1/32 Oz. \$1.50;
1/16 Oz. \$2.50.

4200—Gloriosa Single Daisy. *Perennial.* Bred from the wild Brown-Eyed Susans, Gloriosa Daisies thrive under adverse weather conditions. The flowers, from 5 to 7 inches across, are yellow, mahogany and bi-colors of orange and gold, mahogany and bronze, bronze and gold, all with chocolate-brown centers. Blooms from early summer until frost. A perennial which can be treated as an annual as it flowers the first season. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. \$1.00.

Gloriosa Daisies—Huge blooms in spectacular color combinations are easy to grow.





The Excelsior Foxgloves are the most beautiful we know.

DUSTY MILLER

2356—*Centaurea gymnocarpa*. This gray foliage plant with fine-cut foliage is very effective as an edging to annual flower beds or for contrast with geraniums, petunias or coleus in window boxes. Seed should be started early indoors. 1 ft. Pkt. 15c; $\frac{1}{4}$ Oz. 60c.

EVERLASTINGS

The following flowers may be dried and used for winter bouquets: Bells of Ireland, page 48; Cockscomb, page 50; Perennial Gypsophila, at right; Honesty, page 53; Helichrysum, page 53; Blue Salvia, page 63; Statice, page 65.

A recommended method is to cut the flowers before they are fully open and place the stems in a solution of one part glycerine and two parts water for two to four weeks.

FOUR O'CLOCKS

3380—*Marvel of Peru*, Mixed Colors. An old-fashioned flower which seems to thrive in poor dry soil. It makes a good quick-growing temporary hedge or foundation planting. The flowers, in bright shades of pink, salmon, red, yellow and white, open in late afternoon, hence the name Four O'Clocks. 3 ft. Pkt. 15c; $\frac{1}{2}$ Oz. 40c; Oz. 75c.

The abundant bloom of Forget-Me-Nots is very welcome in early spring.



FOXGLOVE (*Digitalis*)

Foxgloves, which do well in either sun or partial shade, are biennials which bloom in May and June. This means that, unlike perennials, they bloom only once from seed sown the previous year. For that reason, many gardeners sow seed each year in late May among existing plants so that the young plants replace the old when they have finished blooming.

2725—EXCELSIOR STRAIN, MIXED COLORS.

Biennial. This strain is the showiest of the foxgloves. Its florets are horizontal or nearly erect, revealing the contrasting markings and colors inside the tubes. The stems are beautifully filled, and colors range from white, through cream, primrose, delicate pinks to deep rose and lavender. 5 ft. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.10; $\frac{1}{4}$ Oz. \$2.00.

GAILLARDIA (*Blanket Flower*)

ANNUAL BLANKET FLOWER

2900—*Double, Mixed Colors*. One of the best cut flowers among the annuals. The attractive double flowers have loosely arranged petals which are gracefully fringed. Our mixture contains reds, yellows, creamy white and combinations of these colors. 2 ft. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

HARDY BLANKET FLOWER

2910—*Harris' Dazzler*, Perennial. There are few if any perennials that will give you so many brilliant flowers all summer. The flowers are large, of clear bright golden yellow with distinct dark maroon-red centers. 2½ ft. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 90c.



Perennial Gaillardia is easily grown from seed.

FORGET-ME-NOTS (*Myosotis*)

Very welcome in the early spring, particularly in a shady location and as a ground cover over bulb plantings. If the seed is sown in July or early August the plants will flower the following spring.

3495—*Victoria*, Mixed Colors. *Biennial.* A very compact forget-me-not producing low mounds of color. The mixture contains white and pink as well as blue. 8 in. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. 75c.

3493—*Alpestris*, Royal Blue. *Biennial.* A good upright-growing bright blue. 1 ft. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 60c.

GEUM

2921—*Mrs. Bradshaw*, Perennial. The best variety available from seed. Large double, brilliant scarlet flowers are produced from June to August. Bushy plants with attractive foliage. 1½ ft. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.50.



Make several plantings of Annual Baby's Breath.

GYSOPHILA (*Baby's Breath*)

ANNUAL BABY'S BREATH

2992—*Covent Garden Strain*. The sprays of white Baby's Breath are almost indispensable for bouquets to enhance the exquisite delicacy and daintiness of many flowers. Especially effective with sweet peas. Sow every two or three weeks in order to have a succession of bloom. 1½ ft. Pkt. 15c; $\frac{1}{2}$ Oz. 30c; Oz. 50c.

HARDY BABY'S BREATH

2995—*Paniculata Single*, Perennial. Billowy masses of tiny white flowers on bushy plants in July and August. Effective for border or bouquets. 3 ft. Pkt. 15c; $\frac{1}{4}$ Oz. 75c.

GOURDS

Gourds are always popular because the fruit lend themselves to a variety of arrangements either alone or with evergreen and fall foliage. Vines can be trained on a fence or trellis or allowed to trail on the ground if sufficient room is available. 12 ft.



Gourds, Small Sorts Mixed.

SMALL SORTS

2985—*Mixed*. A new mixture we make up using only the most desirable and colorful small-fruited kinds—Spoon, Pear, Apple, Orange, Egg, Warty, etc. A highly colored strain of orange, yellow, green, white, striped and bicolors. 12 ft. Pkt. 15c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.25.

2971—*Spoon*. Orange and green fruits with long slender necks. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

2979—*Warty*, Mixed. A variety of shapes with heavily warted skins. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

LARGE SORTS

2989—*Mixed*. All large-fruited kinds such as Calabash, Dipper, Hercules' Club, etc. 12 ft. Pkt. 15c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.25.



LARKSPUR

REGAL STRAIN

The Regal Strain produces vigorous base-branching plants with unusually long stems and large double florets placed close together. The plants produce bloom throughout most of the summer and the petals do not shatter easily as in older types. Colors are especially clear and bright. 3 ft.

Since the seed requires cool conditions for germination, sow it just as early as possible. For early June bloom, seed may be sown in September of the previous year.

3260—VARIETY MIXTURE. Blended from the five colors listed below.
Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.25.

3261—White. Large, double, pure white.

3262—Rose. Bright clear rose.

3265—Dark Blue. Rich deep purple.

3266—Pink. Clear light apple-blossom pink.

3267—Lilac. Soft lavender-blue.

Any one of above five colors:

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 75c.

C326 COLLECTION. One packet each of the above five colors for 75c. (You save 25c.)

HOLLYHOCKS

3100—Double, Mixed Colors. Semi-perennial. Although they are at their best in rich, well drained soil, they seem also to thrive in hot dry spots. Since young plants are more vigorous, sow seed of the semi-perennial types each summer.

A fine mixture of shades of pink, reds, yellow and white, large flowering and very double. 6 ft.
Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

LAVENDER

3273—Lavandula Vera. Perennial. This is the old-fashioned Sweet English Lavender used for drying and making sachet bags. The 1-ft. husky plants have gray foliage and slender purple spikes. An excellent perennial for borders or rockery or may be used as a clipped border around herb or rose plantings. Shear them back each spring to induce bushy growth. Seed germinates very slowly and should be started indoors or in a protected, shaded area. 1 ft.

Pkt. 25c; $\frac{1}{8}$ Oz. 50c.

HELICHRYSUM (Strawflowers)

3070—Mixed Colors. An old-fashioned flower that is popular for arrangements of dried material since it is one of the most attractive of the Everlastings, and the fresh-cut blooms are bright and charming too. Our mixture contains shades of pink, yellows and bronze, reds and white. 3 ft. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

KOCHIA (Burning Bush)

3190—Summer Cypress. An improved strain of the old "Burning Bush" which gives the effect of a fine bright green, 3-foot evergreen hedge until heavy frost. Useful as a temporary foundation planting around a new home until a permanent planting of shrubs and evergreens can be made. 3 ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 30c; Oz. 75c.

LINUM (Blue Flax)

3342—Perenne. Perennial. Beautiful light blue single flowers from May to August on plants 18 to 24 inches tall. Foliage very finely cut. Easily grown from seed. $1\frac{1}{2}$ to 2 ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 45c.



Impatiens makes a bright show in shady spots.

IMPATIENS

3180—Dwarf, Mixed Colors. The ideal plant for shady places. Low bushy plants have a succulent growth and grow rapidly in warm weather. The one-inch, single, flat, five-petaled flowers cover the plant throughout the summer. Colors are orange, scarlet, crimson, rose and pink. Seed is slow to germinate and should be started indoors at a warm temperature. 10 in.
Pkt. 50c; Lg. Pkt. \$1.00; $\frac{1}{32}$ Oz. \$2.50.



The interesting seed pods of Honesty are popular in arrangements of dried materials.

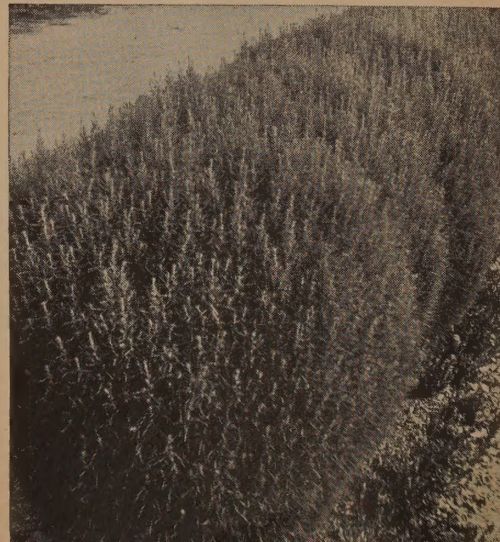
HONESTY (Silver Dollars)

3178—Lunaria biennis. Biennial. Also called "Money" and "Silver Dollars" because the seed pods are round, flat and silvery. Used largely for winter bouquets but the showy purple flowers are equally attractive in June. A July sowing produces flowers and seed pods the following year. 2 ft. Pkt. 15c; $\frac{1}{4}$ Oz. 60c.

HELIOTROPE

3132—Dwarf Regale Mixed. Heliotrope should be found in every complete garden and this variety is by far the best one to grow from seed. The plants are neat and compact with very large, clear-colored flower heads in rich shades of purple. Delightfully fragrant. For early bloom start the seed indoors. 2 ft.
Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00; $\frac{1}{4}$ Oz. \$1.50.

Kochia makes an attractive, temporary hedge.



Larkspurs are one of the most satisfactory of early-blooming annuals and the Regal Strain is the finest of all.



Double Hollyhocks revert to singles unless you occasionally renew your planting with fresh seed.

Cut Strawflowers in bud and hang them upside down to dry.





Lupines are easy to grow from seed.

LUPINES

3335—Russell Hybrids, Supreme Mixture. Perennial. This famous English development is the finest strain of lupines available. Our mixture contains pinks and rose, buffs and bronze, reds and many blue shades and bicolors. Easily grown from seed. Sow in June for bloom the following June. 3 ft.
Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.75.

Russell Hybrids by color:

3331 White Shades 3332 Pink Shades
3333 Yellow Shades 3334 Brick Red
3336 Carmine Red 3337 Blue with white flag

ANY OF SIX ABOVE:

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.25; Oz. \$4.00.

C330—COLLECTION: One Packet each of above six colors for \$1.20. (You save 30c.)

Harris' GIFT CERTIFICATE

Here's an easy and thoughtful way to shop for presents for your gardening friends. Send them a Harris Gift Certificate and let them choose just what they want most from our selection of seeds, bulbs and garden supplies. Simply send us your check or money order for the amount you want and tell us when to send the Gift Certificate. We will send it in your name, together with our catalog and a letter explaining how it is used. Your friend can make his selections whenever he wishes.

Nasturtium, Gleam Hybrids.



LINARIA (Miniature Snapdragon)

3160—Fairy Bouquet, Mixed. Myriads of small snapdragon-like flowers cover these dwarf erect plants which start to flower eight weeks after sowing. An unusually bright blend of shades, from pastel colors through the deeper tones of red, blue and purple, all with a yellow spot on the lip. 1 ft.
Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

LOBELIA

One of the finest edging plants. Seed should be started indoors for early bloom. The plants spread rapidly, carpeting the ground with masses of tiny rich blue flowers. Does well in partial shade.

3300—Crystal Palace Compacta. Compact variety with a mass of pretty little dark blue flowers and bronze foliage all summer. 5 in.

3301—Cambridge Blue. Compact plants with graceful light green foliage and clear light blue flowers. 5 in.

3302—Mrs. Clibran. The lowest and most compact variety with medium dark foliage. Flowers are a gorgeous deep royal blue with white eye. 5 in.

3303—Rosamond. Rich violet rose with white eye. Low compact plants. 5 in.

ANY OF ABOVE FOUR:

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.00.



You are missing a charming 2½ ft. annual if you have never planted Lavatera.

LAVATERA

3280—Loveliness (Annual Mallow). A charming annual which produces neat, bushy plants covered with glistening pure pink flowers like miniature hollyhocks. The foliage turns bronze in cool weather and the plants are attractive even after frosts have killed many annuals. 2½ ft. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c.



Lobelia is one of the few really blue edging plants. It blooms from summer until late fall.

MIGNONETTE

3429—Common Sweet Scented. Grandmother thought no garden or bouquet complete without mignonette. Modern gardeners, too, realize that no other flower will give the garden such a delightful fragrance during the summer. Just scatter the seeds in sunny spots throughout your garden. 1½ ft.

Pkt. 15c; ¼ Oz. 45c; Oz. \$1.50.



Plant Mignonette for fragrance.

NASTURTIIUMS

Nasturtiums will always be popular because they are so easy to grow and their colors and fragrance are so refreshing. They do better on dry, sandy or gravelly soil, for if planted in rich soil they are apt to produce more leaves than flowers. Don't plant the seed until the soil has warmed up well. Use **Garden Dust or Spray** for black plant lice which often damage nasturtiums.

3610—GLEAM HYBRIDS, MIXED. The popular cut-flower variety with large semi-double blooms and spicy fragrance. One of the first flowers to receive an All-America Award. 15 in.
Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.40.

3625—Dwarf Gem, Mixed. This type produces a dwarf globe-shaped plant with semi-double flowers held well above the foliage. The colors are unbelievably beautiful. 1 ft.
Pkt. 20c; ½ Oz. 45c; Oz. 80c; ¼ Lb. \$2.40.

3621—Dwarf Gem CHERRY ROSE. An unusually bright cherry color with semi-double flowers produced in the greatest abundance above the foliage of the dwarf mounded plants. 1 ft.

Pkt. 25c; ½ Oz. 50c; Oz. 90c; ¼ Lb. \$2.75.

Popular Double FRENCH MARIGOLDS



Rusty Red's rich mahogany color makes a fascinating accent among your other marigolds.

3424—RUSTY RED. Everyone seems to like this marigold, with its 2 inch double blooms of rusty, mahogany-red highlighted with a penciling of yellow on the margin of the petals. Blooms over a long period. Use it for contrast with brighter marigold colors. 18 in. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.50.

If you grow bedding plants for sale,
ask for our
Market Gardeners' and Florists' Catalog.



Petite Gold combines beautifully with many other colors.

The most popular of all Marigolds, this type produces low mounded plants covered with bloom. Commencing to flower six to seven weeks after sowing, they will continue to be showy until frost. Easily grown from seed started outdoors, they are effective in beds, borders, rockeries or wherever low-growing plants are needed.

3414—BROWNIE SCOUT. Adopted as the official flower of the Girl Scouts, this new variety is one of the most showy of this type. The color is rich gold with a small red fleck near the base of the petals. Even growth and masses of flowers. 10 in. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.25.



Brownie Scout—Dwarf and free-blooming.

FIVE DOUBLE PETITE MARIGOLDS

All-America Selection 1958

This new strain represents the finest dwarf double varieties developed to date. The plants are dwarfer, earlier and flower more profusely than the older kinds and all the most popular colors are included.

3446—Petite Orange. A deep rich orange and an improvement over Sunkist. 10"

3447—Petite Gold. Rich golden yellow. 10"

3449—Petite Yellow. A clear yellow and one of the most popular colors, especially in combination with blue and salmon flowers. Dwarfier and more uniform than Lemondrop. 10"

3448—Petite Harmony. Golden-orange double centers bordered with overlapping petals of mahogany-red. 12"

3450—Petite Spry.—An improvement of the old variety. Deep yellow centers with mahogany-red outer petals. 12"

ANY ONE OF ABOVE COLORS:

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00; Oz. \$3.25.

3445—PETITE MIXED. A mixture specially blended from the five above colors. 12" Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 75c; Oz. \$2.75.

C345—PETITE MARIGOLD COLLECTION. One regular packet each of the five separate colors for 75c. (You save 25c.)



The compact plants of the Petites make neat, trim rows, ideal for borders.



Petite Spry is one of the gayest flowers we know—quantities of bright bloom.



Petite Yellow is loaded with bloom all summer long.

MARIGOLDS—Continued on next page



Climax Yellow produces quantities of tremendous flowers.

Large Flowering DOUBLE MARIGOLDS



Spun Gold is an ideal border plant, early and very free-flowering.

CLIMAX F₁ HYBRID

The first really good F₁ hybrid marigold. The huge flowers are 5 inches and more across and just about as deep, making an almost perfect ball. Produced in remarkable quantities on the husky, three-foot plants, they are tightly double and very compact with deeply ruffled petals, and their beautiful satiny sheen gives them a special charm. The Climax Hybrids are earlier to bloom than other tall marigolds and their long, sturdy stems are excellent for cutting.

3391 YELLOW

3392 GOLDEN

3393 TOREADOR. Deep orange.

All-America Winner 1960

3390 MIXED COLORS

Any of above: Pkt. (75 seeds) 75c;
1/64 Oz. (125 seeds) \$1.15.

Illustrated in color on page 44

3406—CRACKERJACK. An early-blooming giant-flowered marigold. The African or Ball Type flowers are 4 to 5 inches in diameter, fully double and held well above the foliage of the sturdy, compact plants. Colors in the mixture are primrose, yellow, gold and orange. If your garden is in an area where Marigolds bloom only sparsely before freezing weather, we urge you to plant Crackerjack. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00; 1/4 Oz. \$1.75.

Crackerjack—Giant-flowered early.



CUPID TYPE

An amazing little border plant, uniformly dwarf and compact, with the 2 to 2 1/2-inch Chrysanthemum type flowers produced close to the rich green foliage. Our plantings bloomed in mid-August from seed sown outdoors early in June. 10 in.



Orange Mum is early and vigorous.

CHRYSANTHEMUM TYPE

3413—ORANGE MUM. One of the showiest marigolds in our Test Gardens. Its earliness, prolific bloom and attractive bushy plants with rich green foliage make it a most welcome addition to the early-flowered group. The rich orange color complements the yellow of Mammoth Mum. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.50.

3408—MAMMOTH YELLOW MUM. One of the finest for cut flowers and garden effects. The 3" blooms are a soft yellow color and quantities of them are produced early and over a long period. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 85c; 1/4 Oz. \$1.50.

3409—Glitters. (All-America Bronze Medal Winner, 1952.) Large, fluffy, chrysanthemum-like, bright canary-yellow blooms, 3 inches in diameter are produced on 3 foot stems. Glitters is a fairly early and free flowering variety. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 70c; 1/4 Oz. \$1.25.

3461—SPUN GOLD. All-America Winner, 1960. An earlier flowering Cupid type, producing an abundance of 2 1/2-in. golden yellow flowers above 12 in. compact plants. Pkt. 35c; Lg. Pkt. 70c; 1/8 Oz. \$1.75; 1/4 Oz. \$3.00.



Cupid Marigolds grow only 10 inches tall.

3403—CUPID, MIXED COLORS. This mixture contains lemon yellow, gold and orange. Beautiful against the deep green foliage.

Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. \$1.00.

CARNATION TYPE

3428—Real Gold. (All-America Bronze Medal Winner.) One of the best in the carnation-flowered group, blooming early and producing an abundance of large, beautifully formed flowers on long stems. The gracefully arranged petals are a soft orange shading to warm golden yellow. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c; Oz. \$2.00.

Real Gold is in the carnation flowered class.

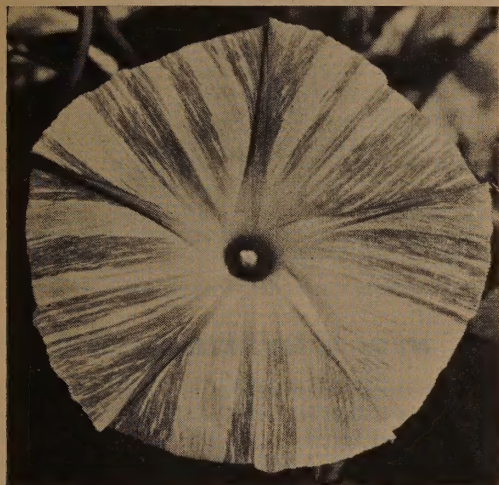


MORNING GLORIES

3471—WEDDING BELLS. This 1962 introduction is a pleasing rosy-lavender color with contrasting white throat and has all the desirable features required in an annual climber—it is early, large and free-flowering. Its popularity will rate with Heavenly Blue and Pearly Gates. 12 ft. *Illustrated in color on page 43.*

Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{4}$ Oz. \$1.50; Oz. \$5.00.

TRAIN-ETTS. Weatherized Trellis Netting. Ideal for Morning Glories. See page 80.



Flying Saucers—an infinite variety of patterns.

3472—FLYING SAUCERS. This recent introduction in the early large-flowered Heavenly Blue type is a most interesting development. The colors are white and clear blue in striped and mottled patterns. 12 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 70c; Oz. \$2.00.

3473—Blue Star. (*All-America winner 1948.*) The lovely large sky-blue flowers of this variety have five deeper blue midribs which form a star. Early and profuse bloom. 12 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 45c; Oz. \$1.50.

3480—Mixed Colors. The old fashioned or smaller-flowered type with flowers borne freely in shades of white, pink, mauve and purple. 12 ft. Pkt. 15c; $\frac{1}{4}$ Oz. 35c; $\frac{1}{2}$ Oz. 60c; Oz. 90c.



Pearly Gates has gleaming white flowers up to 4 in. across.

3474—Pearly Gates. (1942 *All-America Winner.*) The pure white, mammoth-flowered morning glory. It is the same size as Heavenly Blue, equally early and a perfect companion for it. 12 ft. *Illustrated in color on page 43.*

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 45c; Oz. \$1.50.



There is no flower quite so blue as Heavenly Blue Morning Glory.

3475—IMPROVED HEAVENLY BLUE. We think that no flower can match the exquisite shade of blue found in Heavenly Blue morning glories. Bloom is early and many have a diameter of 4 inches. The graceful vines, covered with flowers, create wonderfully decorative effects on trellises and porches. 12 ft.

Illustrated in color on page 43.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 65c; Oz. \$1.60.

3476—Moonflower. If you have a place for a vine by all means plant some Moonflower seeds. You will be rewarded with good screening foliage and each evening can watch the fascinating unfolding of the four-inch white flowers and enjoy their exotic fragrance. 10 ft.

Pkt. 15c; $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.

The Gay Single

FRENCH MARIGOLDS

3434—Naughty Marietta. Uniform plants produce masses of single blooms 2" across. The warm yellow petals are marked at the base with a spot of rich mahogany. Excellent as a cut flower alone or with either French or Large Flowered varieties. 18 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.



Vivid Scotch Marigolds

3436—SUNNY. Well named is this cheerful single marigold with clear bright yellow blooms 2 inches across. Most effective when combined with darker colors. Excellent cut flowers. 18 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

3437—Dainty Marietta. Much the same color pattern as Naughty Marietta but plants are dwarfer and blooms earlier. The yellow color is a shade lighter. 14 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

3433—FLASH. Large single blossoms in shades ranging from mahogany-red through burnished copper and tangerine, so that Flash is beautiful in combination with both French and Large Flowered Marigolds. Blooms in eight weeks from seed. 20 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

SCOTCH or SIGNET MARIGOLD

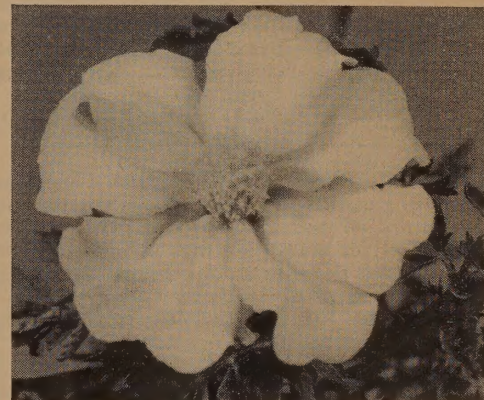
A distinct type forming dense low, mounded plants with finely cut, fern-like leaves and myriads of small single flowers that almost completely hide the foliage. 18 in.

3421—Ursula. Golden orange.

3420—Lulu. Bright yellow.

Either of above two:

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.50.



Sunny is a clear, bright yellow.

Flash—One of the most popular singles.





Swiss Giant Pansies produce beautiful, large, long-stemmed flowers over a long season.

SWISS GIANT MIXED PANSIES

3705—SWISS GIANTS, MAGNIFICENT MIXED. The gracefully waved petals, long stems and rich tones combine to make this a strain of great beauty. The blooms are extra large with a thick velvety texture. Our mixture contains deep reds and browns, rose, blues, purples, yellow, gold and cream combinations. 8 in.

Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{8}$ Oz. \$2.25.

3725—COLOR CARNIVAL. An F₂ American grown strain that heads the list of Swiss Giant types. The flowers are unusually large and in a magnificent range of colors including many velvety red, wine, rose and yellow shades, all with attractive dark markings. The plants are compact and make very vigorous growth. Plant a few this year and see what gorgeous beauties they are. 8 in.

Pkt. 75c; Lg. Pkt. \$1.50; $\frac{1}{8}$ Oz. \$4.00.

Illustrated in color on page 44.

3704—Dwarf Swiss Giants Mixture. The same gorgeous colors found in the Swiss Giants but the plants do not grow so tall. This makes them ideal for mass plantings in beds or borders and for bedding among tulips and other spring flowering bulbs. 7 in.

Pkt. 35c; Lg. Pkt. 65c; $\frac{1}{8}$ Oz. \$2.25.

Masquerade—F₂ strain, enormous flowers, rich colors, early flowering.



SEPARATE COLORS OF SWISS GIANT PANSIES

Although the flowers are not so large as the variegated pansies they bloom more profusely and over a longer period. If sheared in mid-summer they make new compact growth and abundant bloom in the fall. They flower in autumn if seed is sown in early spring. 8 in.

3735—White Swiss. Large, pure, creamy white flowers on very compact plants.

3736—Rose Shades. Unusual shades of deep rich rose and rosy tones.

3737—Coronation Gold. A large, warm-yellow pansy with no blotches. Beautiful when planted alone or with other colors.

3738—Blue Swiss (Ullswater). A color of unusual beauty and delicacy, clear, rich blue with blue-black blotches.

3739—Red Swiss. Large, glowing mahogany-red.

3734—Rheingold. Very large, deep golden yellow with brown patch.

ANY ONE OF ABOVE COLORS: Pkt. 35c; Lg. Pkt. 65c; $\frac{1}{8}$ Oz. \$2.25.

OTHER GIANT MIXED PANSIES

3715—CLEAR CRYSTALS, MIXED COLORS. We find that many of our customers prefer pansies without the "faces" or dark markings of the Swiss Giants and are pleased to offer this excellent strain. They are not quite as large as the Giants but are vigorous and very free flowering. Colors in the mixture are blue, yellow, orange, red, rose and white. The plants are nicely rounded and compact and produce flowers under adverse growing conditions.

Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{8}$ Oz. \$2.25.

3730—PACIFIC GIANTS—MASQUERADE. An improved strain of the Jumbo type with uniformly larger flowers than the regular strain but still maintaining the early flowering habit and unusual colors.

Pkt. 65c; Lg. Pkt. \$1.25; $\frac{1}{8}$ Oz. \$3.50.

3701—ARCADIA MIXED. A west coast development that features earliness and good size, together with an unusual color blend of pastels, including orchid and rich yellow and bronze tones in addition to the regular pansy colors. We recommend this mixture highly.

Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{8}$ Oz. \$2.25.

The Best PANSIES and VIOLAS

PANSY POINTERS

Pansy seed requires shade or cool temperatures and moisture for germination. If provision is made for this, our seed, which is fresh and vigorous, will give you good results. The size of both plants and blossoms is benefited by liberal applications of fertilizer to the soil in which they are transplanted.

For early spring flowers, sow the seed in July and August. Seed planted indoors in the spring will produce fall-blooming plants with quantities of enormous long-stemmed flowers until freezing weather.

A light mulch of leaves or straw will protect the plants over winter.

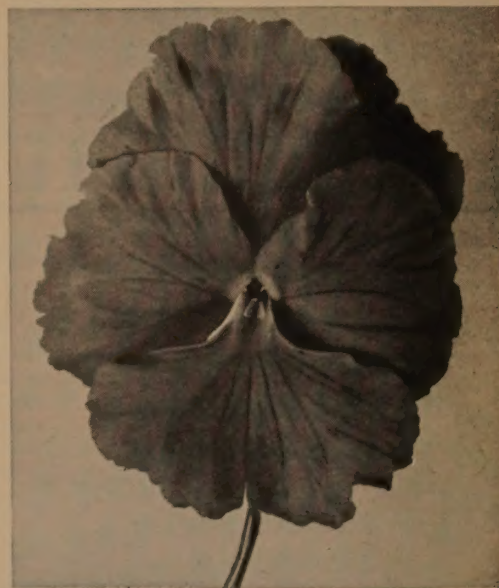
Ask for our leaflet on pansy growing.

NEW F₁ HYBRID PANSY

3731—MAMMOTH WHITE. The greater vigor of hybrid plants rewards you with many more flowers and stronger growth, and this brand new pansy hybrid will amaze you. The 3-inch flowers are enormous, pure creamy white with a small yellow eye. The plants branch freely and bear hot weather better than standard pansies, supplying quantities of beautiful big flowers. *Illustrated on back cover.*

Pkt. (250 seeds) \$1.25;

Lg. Pkt. (500 seeds) \$2.25; $\frac{1}{16}$ Oz. \$3.50.



Clear Crystals are solid colors without the faces or markings of other pansies.

VIOLAS OR TUFTED PANSIES

3760—MIXED COLORS. Biennial. Violas are an indispensable part of spring gardens, blooming with the spring bulbs and brightening any spot where they are planted. The blossoms resemble violets but are larger and are very tolerant of hot weather, usually blooming throughout the entire summer. Our mixture contains yellow, white, red, light blue and orange.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.



Daylight Nicotiana stays open in the daytime.

NICOTIANA (Flowering Tobacco)

3675—SENSATION DAYLIGHT, MIXED COLORS. Two outstanding qualities recommend this popular favorite: the plants grow only 1½ to 2 ft. high and the blooms tend to remain open in bright sunlight. The colors are unusually attractive and include scarlet, crimson, rose, lavender, yellow, coral, white. 2 ft.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.



Nierembergia makes a lovely blue border.

NIEREMBERGIA (Cup Flower)

3664—Purple Robe. If you want a soft blue edging plant, try Cup Flower. The compact, low growing plants with very fine needle-like foliage are covered with hundreds of deep lavender-blue cup-shaped flowers from mid-summer until late fall. Good in sun or half shade. Does not get straggly. For earlier bloom, seed may be started indoors or in a hotbed. 6 in.

Pkt. 25c; Lg. Pkt. 50c.

Open Pollinated

BEDDING PETUNIAS

The more vigorous and productive hybrid petunias have now almost completely replaced the old open pollinated varieties, but there are a few our customers still admire. They provide bright spots in the garden and plenty of cut flower material.

3841—Snowball Improved. The most popular low growing, pure white. Compact plants and early flowering. 12 in.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.25.

3826—Celestial Rose. Bright rose-pink flowers of good size on plants that remain quite compact. Much better than Rosy Morn. 12 in.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.25.

ANNUAL PHLOX

DWARF TYPES

3855—DWARF BEAUTY, MIXED COLORS. This dwarf Phlox is one of the most colorful annuals in our Test Gardens. The individual florets are very large and the colors include the rare lavender-blue and deep blue as well as white, buff, shades of pinks and reds with light and dark "eyes." 14".

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.00;
¼ Oz. \$1.75.

3862—Tetra Glamour. All-America Winner for 1960. A most pleasing shade of soft salmon with slightly darker eye. The huge individual florets are grouped into large umbels held erect by thick heavy stems. One of the best for cutting. 1 ft. Pkt. 50c; Lg. Pkt. \$1.00; ⅛ Oz. \$2.00.

3865—Dwarf Globe, Mixed Colors. The plants of this unusual dwarf phlox produce so many branches from the base that the result is a compact mound or globe only 6 to 8 inches high and 8 to 10 inches across. The white, pink, red and violet colors now found in the mixture blend into a very pleasing pattern. Begins flowering early and continues until after frost. An All-America Winner. 8 in.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.75.

3866—TWINKLE, DWARF STAR MIXED. (All-America Selection 1957.) We have had starred phlox for many years but the color range was limited and the plants rangy. Twinkle is a great improvement over older varieties with all the soft colors found in other phlox. There are shades of red, pink, salmon, rose, lavender, blue and white. Plants are sturdy and compact carrying their bloom well above the foliage. Twinkle makes a tidy growth, well adapted for bedding and borders. 6-7 in.

Pkt. 25c; Lg. Pkt. 50c; ⅛ Oz. \$1.00;
¼ Oz. \$1.75.

GRANDIFLORA TYPE

3860—Grandiflora, Mixed Colors. A beautiful mixture of the taller phlox which contains the whole range of phlox colors from white and cream through pinks and deepest red. The best type for cutting and beautiful in flower arrangements. 15 in.

Pkt. 15c; Lg. Pkt. 30c; ⅛ Oz. 50c; ¼ Oz. 90c.

SHADE TOLERANT ANNUALS

The following will do well in partial shade if they are not competing with tree roots.

Asters Alyssum Balsam

Nierembergia

Nicotiana Pansy Snapdragon

Salvia Lobelia Forget-me-not.

For more dense shade we suggest:

Begonias - (Tuberous and Fibrous rooted)

Torenia, Coleus, Impatiens.



Dwarf Beauty Phlox is much more vigorous than older varieties.



The gay Twinkle, Starred Phlox.

FREE—Ask for our booklet, "The Care of the Home Garden," to be sent with your order. It describes the best cultivation practices for hundreds of kinds of vegetables and flowers, and it's free.

Bedding petunias bloom better and longer if they are cut often during the summer.



F₁ Hybrid BEDDING PETUNIAS

ABOUT F₁ HYBRID PETUNIAS

These petunias are the offspring of selected parents which have been cross-pollinated by hand. Hybrids have greater vigor than the old open-pollinated varieties and will reward you with earlier and more profuse bloom, stronger growth and more uniform, compact plants. *Seed should not be saved from these hybrids as it will not come true.*



Pink Bountiful—Clear soft color, finest type.

3837—CORAL SATIN. *All-America Winner for 1961.* This new variety is a rich coral-salmon color and boasts the same dwarf compact plant habit as Pink Bountiful. Flowers are of the same size and form and are just as freely produced although slightly later flowering. 12 in. *Illustrated in color on page 41.*

3828—RED SATIN. *(All-America Selections 1957)* One of the finest and most popular red petunias. Plants remain low and compact without falling apart as the season advances. In addition, Red Satin withstands unfavorable weather conditions better than most other red varieties. 12 in.

3832—DREAM GIRL. *(A Harris Original)* One of our first hybrids and still the ranking early rose pink variety. Plants are upright and compact, and very early in the season they begin to produce an abundance of rose pink blooms, set off by a distinct white throat. 12 in.

3858—SNOWDRIFT. *(A Harris Original)* A pure glistening white, and in our trials this was superior to anything else of its type. There is nothing like white petunias to enhance the vivid colors of other flowers. 13 in. *Illustrated in color on page 42*

Every garden needs white petunias, and our Snowdrift is the best of its class.



3836—PINK BOUNTIFUL. *(A Harris Original)* A lovely glistening salmon pink, never before available in petunias. This new Harris introduction is covered with bloom almost from the time you set it out in the garden right to the end of the season. An extra bonus is the dwarf mounded plant habit, adding up to just about the best multiflora petunia ever offered. 12 in. *Illustrated in color on page 42.*



Sugar Plum—Quantities of dainty flowers.

3852—SUGAR PLUM. One of the most unusual and best liked petunias of recent introduction. The 1½-in. flowers are freely produced on erect plants. Always in flower, even during periods of wet weather when many other kinds lose their bloom to botrytis. Color is rosy lavender with deeper wine-red veins. 1 ft.



Comanche—Brilliant red.

3820—COMANCHE. *(All-America Award Winner 1953.)* A really good red petunia with ruffled blooms of fiery warpaint-red which does not fade with age. Delicate veining and a velvety sheen accentuate the brilliant color. Comanche produces a solid mass of color on vigorous upright plants which are 13 inches high and spread to 18 inches. *Illustrated in color on page 42.*

ANY ONE OF THE HYBRIDS ON THIS PAGE EXCEPT ELITE MIXTURE:

Pkt. (200 seeds) 50c; 500 seeds \$1.15;
1000 seeds \$2.00.
Your choice of any 5 packets \$2.00.
(You save 50c.)



Glitters—A dazzling bicolor.

3842—GLITTERS. *(All-America Selection 1957)* Brilliant scarlet with petals tipped or striped with white. This is the first hybrid bedding petunia of this color and a most entrancing addition to the others. A bed of Glitters alone is striking and when used with other colors, the effect is most spectacular. 12 in.

3847—PACESETTER. *(A Harris Original)* Our plant breeders, who are always working toward perfection, have really achieved it in this new hybrid. The 2½-inch flowers are deep rose with white throats and borne in such profusion that they literally cover the foliage. Plants are compact and very early flowering. If you like pink petunias (and who doesn't?) you'll be very glad we developed this one. 10 in.

3830—SINGLE LOW GROWING ELITE MIXTURE. Want a "splashy" display of these new F₁ Hybrid Petunias? Then plant our mixture which contains seed of all the most popular hybrids we offer. Uniform and free-blooming, they produce a riot of color from white to deepest purple. This is the finest mixture of hybrid petunias available anywhere.

Pkt. (200 seeds) 50c; 500 seeds \$1.00;
1000 seeds \$1.75.

Illustrated in color on page 43.

3856—BLUE MIST. *(A Harris Original).* The first hybrid and a really good one in the heavenly blue or silver blue color. We have been successful in breeding this into a dwarf compact plant, a real improvement over previous strains of this color. The 2½ in. flowers are freely produced. 14 in.

Our Blue Mist is the first silver-blue hybrid.



The Best F₁ Hybrid GIANT PETUNIAS



Salmon Perfection

3757—SALMON PERFECTION. (A Harris Original) Everyone who sees it is charmed by the beauty of this waved and fringed, glowing salmon hybrid. Similar to Ballerina but earlier, dwarfer and a greater profusion of bloom. 10 in.

3763—PRIMA DONNA IMPROVED. A newcomer in a soft rose color enhanced by a white throat. One of the earliest grandifloras, the compact upright plants are laden with flowers throughout the summer, even during periods of inclement weather. 12 in.

Illustrated in color on page 42.

3754—RED ENSIGN. A real improvement in the large-flowered red class. Red Ensign has Comanche color, and the plants remain low and free flowering. The blooming is not interrupted by moist weather. 1 ft.

3755—BLUE LUSTRE. The large waved flowers are deep medium blue in hot weather, deepening to a violet purple as it grows cooler. The plants are low and spreading, and the flowers are held well above the foliage. 13 in.

3740—BLUE LACE. A light blue color with bold, darker veining makes this the choice of those who want unusual and delightful effects. The color will combine well with white, yellow, pink and salmon, and a planting never fails to attract attention. 1 ft.



Flamingo—Large flowers of rich, glowing salmon.

3774—FLAMINGO. (A Harris Original) Closely related to Salmon Perfection, this variety has the same ideal low, flat habit but the flowers are slightly larger and a deeper richer shade of salmon. Often referred to as the perfect petunia. 10 in.

ANY ONE OF THE ABOVE NINE GIANT HYBRIDS:

Pkt. (100 seeds) 50c; 500 seeds \$1.50; 1000 seeds \$2.50. Your choice of any 5 packets \$2.00. (You save 50c.)

HYBRID DOUBLE PETUNIAS

3785—HARRIS' SELECTED DOUBLE MIXTURE. This mixture contains the best colors available in the new F₁ hybrid double petunias; shades of pink, salmon, lavender, purple and white. The four to five inch blooms are beautifully fringed; the plants vigorous, free flowering. Equally effective in flower arrangements or the garden. 12 to 14 in.

Pkt. (125 seeds) 90c; 500 seeds \$2.50;
1000 seeds \$4.25.

Our Double Mixture has a wide range of color.



OPEN-POLLINATED RUFFLED AND WAVED GIANTS

3802—Harris' Paramount Ruffled. Commonly called California Giants, these flowers are the largest you have ever seen, with wide-open, well-veined throats, and the edges of the flowers beautifully waved and fringed. The color range includes crimson, heliotrope, pinkish lavender and bicolor red and white. 10 in.

Pkt. (200 seeds) 50c; 500 seeds 90c;
1000 seeds \$1.65.

3814—HARRIS' GIANT SNOWSTORM. A mammoth white with waved edges. Snowstorm is the best large flowered open-pollinated white petunia available and ours is an especially fine stock. Plants are covered with glistening white bloom all summer. 14 in.

Pkt. 25c; 500 seeds 60c;
1000 seeds \$1.10; 1/64 Oz. \$2.00.

RA-PID-GRO

You see results in a hurry when you use this completely soluble, fast-acting fertilizer. 23-21-17 plus trace elements. 1 lb. makes 30 gal. solution. Lb. \$1.30; 2 Lbs. \$2.50; 5 Lbs. \$4.75; 10 Lbs. \$9.00. Postpaid to 5th Zone.



White Sails—Pure white accented by yellow throats.

3771—WHITE SAILS. (A Harris Original) The 3-inch ruffled and lightly fringed pure white flowers are never marred by the lavender "blushing" often found in white petunias and are high-lighted by yellow throats. The dwarf plants produce quantities of large blooms over a long season and are not straggly at any time. 12 in.

3761—CALYPSO. (New) This red and white variegated variety is becoming one of the most popular of all. The three-inch flowers are daintily fringed and borne in great numbers on low flat plants. 10 in.

Illustrated in color on page 42.

3751—SEA FOAM. (A Harris Original) You have to see this pure white hybrid to believe that the 4½ to 5 inch gracefully ruffled flowers are real and that plants only 12 inches high can produce such a large number of them open at one time. Actually Sea Foam is a glorified Snowstorm with husky, well shaped plants. 13 in.

Illustrated in color on page 42.

3810—F₁ HYBRID GIANTS, MIXED COLORS.

Want a riot of color? These gorgeous large flowered hybrid petunias will supply it if you plant this carefully balanced mixture which we formulate from all the best giant hybrids. Since many of these are our own introductions, you cannot find a better mixture anywhere.

Pkt. (200 seeds) 50c; 500 seeds \$1.25;
1000 seeds \$2.25.

Red Ensign—Huge, waved flowers of brilliant red.



POPPIES

PERENNIAL VARIETIES

3960—Iceland Poppy, Giant Sunbeam Mixture. *Biennial.* If seed is sown early, Iceland poppies bloom the first year. The large flowers with waved and crinkled petals of satiny texture are in shades of white, orange, yellow and pastel pinkish tones. If the blooms are cut in bud early in the morning and the stems seared, they last well in water. 18 in.

Pkt. 20c; Lg. Pkt. 40c;
 $\frac{1}{8}$ Oz. \$1.00; $\frac{1}{4}$ Oz. \$1.75.



Scatter seed of Iceland Poppies in your perennial garden this June.

3951—Oriental Poppy, New Hybrids. *Perennial.* When the mammoth brilliant oriental poppies are in bloom they are the most spectacular flowers in the garden. Once planted, they will live for years, getting larger and showier each year, if given room and kept fertilized. Seed is gathered from plantings of red, orange, cherry, pink, salmon, white and lavender. 2½ ft.

Pkt. 20c; Lg. Pkt. 40c;
 $\frac{1}{8}$ Oz. 85c; $\frac{1}{4}$ Oz. \$1.50.

ANNUAL POPPIES

3900—Double Shirley, Mixed Colors. These gay oldtime favorites are among the easiest and most colorful to grow. Seed may be sown in the late fall or early spring where the plants are to remain since they do not transplant readily. Our mixture contains double and semi-double flowers in delightful shades of white, pink, rose, salmon and scarlet. 2 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.



Oriental Poppies may be grown from seed.



Portulaca provides plenty of bright color in difficult locations.

PORTULACA (Moss Rose)

Portulaca makes a quick growing brilliant carpet for dry sunny spots. The seed should not be planted until the soil has really warmed up. Press the small seed lightly into the soil but do not cover.

3875—EXTRA CHOICE DOUBLE MIXED COLORS.

Larger and more double flowers, a wider range of colors and increased vigor in plant growth make this a real improvement. Included in the mixture are white, shell pink, rose, salmon, scarlet, bronze, orange and yellow. 8 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.00.

3880—Single Mixed Colors. The single portulaca is preferred by many. They make a brilliant display and bring color to dry spots where other plants will not thrive. 8 in.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{4}$ Oz. 90c.



Pyrethrum is one of our best perennials.

PYRETHRUM (Painted Daisy)

4015—Robinson's Hybrids. *Perennial.* The single pink and red "daisies" with fern-like foliage which bloom in June and July with many other perennials. The plants increase in size rapidly so may be divided every few years. Robinson's is the best strain developed thus far because of its large flowers, good clear pink and red colors and long stems. They hold up well as cut flowers and the foliage is attractive even when plants are out of bloom. 2½ ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 85c; $\frac{1}{4}$ Oz. \$1.50.

FROSTPROOF ANNUALS

Many gardeners do not realize they can have cut flowers long after the first frosts by planting in late June or by shearing back the plants before flowers set seed. The following are annuals which are not killed by anything but freezing weather.

Alyssum
Bachelor Button
Calendulas
Carnation
Dianthus
California Poppy
Larkspur
Lavatera

Mignonette
Nierembergia
Pansies
Petunias
Phlox
Scabiosa
Snapdragons
Stocks

Verbenas

PRIMROSE

4023—Colossea, Mixed Colors. We regret that due to a crop failure we have no seed available of this fine primrose. We hope to be able to offer it again next year.



Salpiglossis—truly spectacular flowers.

SALPIGLOSSIS (Painted Tongue)

4500—Large Flowering Emperor Mixture. Rich tones of purple and lavender, pink, yellows, buff, orange and red are all intensified by gold veining and the velvety texture of these exquisite flowers. To our way of thinking no garden is complete without them. Sow the seed on top of the soil the end of May. 2½ ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

SALVIA

Salvia seed should be planted early indoors in a warm place. The plants should not be set outdoors until the weather is really warm.

SCARLET SAGE

4610—RED PILLAR. (New) We consider this the best dwarf salvia ever offered. Among the earliest to bloom, it produces great numbers of densely-packed spikes of dazzling scarlet on dwarf bushy plants. The broad leaved foliage is a beautiful dark glossy green. With its profusion of gorgeous flowers blooming so early, Red Pillar is sure to delight you. 14 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.50.
See photo on outside back cover.

4600—Harris' Special Bonfire. This is the variety that starts blooming in August and continues until late September and October.

After many years of selection and testing, we know that our Bonfire Salvia is the finest strain available. The florets are large and closely spaced on the long spikes and growth is so uniform that a row of Bonfire looks as if the plants had been sheared. 3 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.25.

4604—St. John's Fire. This is one of the most satisfactory of edging plants. The compact, bushy plants are mounds of brilliant scarlet coming into bloom in early August and continuing until frost. Flower spikes are heavy; the foliage bright green. Very effective with white flowers or to face down evergreens in a foundation planting. If you live in a short-season area, plant St. John's Fire. 1 ft.

Pkt. 35c; Lg. Pkt. 70c; 1/8 Oz. \$2.00.



Schizanthus is lovely for cut flowers.

NO-DAMP-OFF SPHAGNUM MOSS

For starting Salvia and many other seeds indoors or under glass, No-Damp-Off Sphagnum Moss is one of the best mediums known. Use it alone or as a 1/4-inch layer over your regular soil. It will promote highest germination and uniform stands with no damping off. 10 Oz. Pkg. \$1.10; 2 cu. ft. (Wt. 6 lbs.) \$3.95, postpaid to 5th zone

BLUE SALVIA

4603—Farinacea, Blue Bedder. The long graceful spikes are a most attractive shade of light grey-blue, ideal for cutting. The plants are free of insects and disease and continue flowering until very late fall. Beautiful in combination with Cleome, Pink Queen and Helen Campbell.

Salvia Farinacea is really a semi-hardy perennial but blooms the first year from seed sown early. 3 1/2 ft.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.25.



The plants as well as the flowers of Blue Salvia are attractive.

SCHIZANTHUS (Poor Man's Orchid)

4635—Dr. Badger's Hybrids. In sections where the summers are not too hot and dry and in soil that is not rich, this "Poor Man's Orchid" is very satisfactory, both for garden effect and cut flowers. The plants, having fine-cut fernlike leaves, are covered with small orchid-like flowers in shades of lavender, purple, pink and white with throat markings of deeper tones and of chocolate brown. 18 in.

Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.00.



Hardy Scabiosa provides one of the few good blues in perennials.



Brilliant red color, numerous large spikes—the best strain of Bonfire Salvia.

SCABIOSA (Pincushion Flower)

ANNUAL SCABIOSA.

4665—Imperial Giants, Mixed Colors. The globular flower heads are 2 1/2" across and 2" deep, composed entirely of broad frilled florets from which white tipped pistils protrude to give the flower a frosted effect. The stems are long and wiry, making them excellent for cutting. Colors range from white through shades of pink and salmon to scarlet and deep red, as well as lavender and blue. 2 1/2 ft.

Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c.



Giant Imperial Scabiosa blooms until October; colors are rich and varied.

HARDY SCABIOSA.

4663—Caucasica Perfecta. Perennial. A favorite perennial of many because it produces long stemmed lavender-blue flowers from June to September. Valuable in a perennial border because it does not grow out of bounds. 2 ft.

Pkt. 30c; Lg. Pkt. 60c; 1/8 Oz. \$1.25.

"Your seeds rate tops as to germination and truthness to name."

R. H. Szymanski, Elma, N.Y., Jan., 20, 1961

Harris' SNAPDRAGONS



Rocket Snaps
A great Harris development.

F₁ HYBRID ROCKET SNAPDRAGONS

All-America Selections, 1960

The sensational new tall hybrid strain produced especially for outdoor growing. Beautiful big spikes in six rich, velvety colors. 2½ ft.

5021—White Rocket

5022—Pink Rocket

5023—Orchid Rocket

5024—Yellow Rocket

5025—Red Rocket

5026—Orange Rocket

5020—Rocket Mixed Colors

Illustrated in color on page 41.

ANY OF ABOVE: Pkt. (200 seeds) 75c;
Lg. Pkt. (500 seeds) \$1.50;
1/128 Oz. (1500 seeds) \$3.00.

STOCKS

TEN WEEKS

These stocks actually flower all summer from seed sown outdoors about May 15th. With the cool nights of late summer the flowers are more plentiful and the stems longer. The plants are of branching habit, eventually growing to about 15 inches tall, with a high percentage of large, double flowers. The rich spicy fragrance, clear colors and long lasting quality of the blooms make them ideal cut flowers. Sow stocks in full sunlight. 15 in.

6021—White

6024—Azure

6022—Pink

6025—Dark Blue

6023—Red

6026—Yellow

6027—Rose

Any one of above colors: Pkt. 20c; Lg. Pkt. 40c;
¼ Oz. \$1.35.

6020—HARRIS' VARIETY MIXTURE. A mixture especially made up of equal amounts of all the colors above.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.

6002—COLLECTION of one regular package each of the seven colors—\$1.10. (You save 30c.)

F₁ HYBRID FRONTIER SNAPDRAGONS

A Harris Original
(Illustrated in color on page 43)

Now two gorgeous new colors have been added to this great Harris series to make it lovelier than ever. The Frontier strain fills the need for a dwarf or "half-tall" type to supplement our Rocket series. The vigorous plants grow 20-24 in. tall and produce up to 15 big uniform spikes apiece. This is the finest bedding strain to be had.

5001—Frontier White. (New) A sturdy well-branched plant with compact spikes, excellent for cutting as well as garden show. 22 in.

5002—Frontier Rose. (New) Warm soft rose-pink that will be a stand-out in any planting.

5003—Frontier Dainty Orchid. Light rose lavender on a white ground. 24 in.

5004—Frontier Yellow. Deep clear yellow with well filled spikes. One of the all time great snapdragons. 22 in. (Sold out.)

5005—Frontier Crimson. A dazzling scarlet-crimson, lighter and more brilliant than Rocket Crimson. 24 in.

5006—Frontier Orange. A warm and showy color combining shades of yellow, buff and tangerine into a luminous orange color. 20 in.

5000—Frontier Mixed Colors. A mixture made up of all the above six colors.

ANY OF ABOVE:

Pkt. (200 seeds) 75c; Lg. Pkt. (500 seeds) \$1.50;
1/128 Oz. (1500 seeds) \$3.00.



Stocks are one of the best garden annuals.

TRYSONIC SEVEN WEEKS.

6035—TRYSONIC, MIXED COLORS. These new stocks have been bred for their extreme earliness, large percentage of double florets and ability to stand up under trying summer weather. They start to bloom when only 6 inches high and, as they develop, numerous side branches form resulting in attractive bushy plants. Colors in the mixture include white, pink, rose, red, azure, purple and yellow. 15 in.

Pkt. 50c; Lg. Pkt. \$1.00.



Harris' Panorama Snapdragons.

PANORAMA SNAPDRAGONS

Bred from the famous Harris Colossal strain and introduced in 1958, this strain has proved a sensation wherever grown. It features exceptional vigor, long tapering spikes and a full color range.

5061—White

5064—Yellow

5062—Pink

5065—Crimson

5063—Lavender

5066—Orange

ANY OF ABOVE COLORS: Pkt. 35c; Lg. Pkt. 70c;
¼ Oz. \$1.50.

5060—Mixed Colors. Blended from the above six colors. Pkt. 30c; Lg. Pkt. 60c; ¼ Oz. \$1.25.

5060—Panorama Snapdragon Collection. One regular packet of each of the six colors. \$1.75. (You save 35c.)

HALF-DWARF SNAPDRAGONS

5115—NEW COLOR MIXTURE. These grow only 15 to 18 inches tall, so are adapted for outdoor summer bedding because they flower so freely and continuously. Since they lend themselves to mass planting, we have chosen colors for our mixture that will blend well. 15 in. (Not "Rust Resistant".)

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 75c.

SHASTA DAISY

4670—Giant Alaska. Perennial. Very easy to grow from seed in almost any location and soil. The enormous, daisy-like, white flowers are fine for cutting all summer. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.

4672—Double White. Perennial. Large double and semi-double flowers. Although only a small percentage may be double, there will be many new and interesting forms. 2½ ft.

Pkt. 25c; Lg. Pkt. 50c; ¼ Oz. \$1.50.

Shasta Daisies are easily grown from seed.



The Choicest SWEET PEAS

If you have not grown Sweet Peas in recent years, we urge you to try the sturdy Multifloras. Prepare the soil deeply so that the roots find a cool area during hot weather. A summer mulch of leaves, peat moss, buckwheat hulls or sawdust is also beneficial. When watering, be sure the soil is soaked a foot deep.

An ounce of seed will sow 25 ft. of row.



Sweetheart Sweet Peas grow only 8 inches high.

SPENCER OR SUMMER FLOWERING

7675—Harris' Special Mixture. The standard main crop sweet peas with large waved or orchid-flowered blossoms. Our mixture contains all colors, including white, cream, blush pink, rose, salmon, orange, scarlet, crimson, lavender and navy blue. Especially recommended for areas where summers are cool.

Pkt. 15c; Oz. 55c; ¼ Lb. \$1.65; 1 Lb. \$4.75.

CUTHBERTSON SWEET PEAS

7110—Cuthbertson or Spring Flowering, Mixed Colors. This is a strain which has been bred for resistance to hot summer weather. The plants produce an abundance of bloom earlier than the Spencers.

Our mixture contains a complete color range of white, pink, salmon, scarlet, crimson, lavender and purple. 3 ft.

Pkt. 15c; ½ Oz. 35c; Oz. 60c; ¼ Lb. \$2.00.

HARDY SWEET PEAS

3210—Lathyrus latifolius, Mixed Colors. Perennial. A splendid hardy vine for covering fences, stumps, banks, etc. The mixture contains pink, white and rosy red. Blooms from July to September.

Pkt. 20c; ¼ Oz. \$1.00; Oz. \$3.00.



Statice is one of the best Everlastings.

EARLY MULTIFLORA

7800—MULTIFLORA, MIXED COLORS. Years of patient, painstaking work have gone into the production of this early flowering, vigorous strain. The result is sturdier plants and longer stems bearing from 5 to 6 large, waved florets of beautiful color and entrancing fragrance. You'll have the most beautiful sweet peas available if you plant some Multifloras this year, and this is the earliest-flowering strain.

Our mixture contains all the colors found in sweet peas from white through shades of pink and salmon, cerise, lavender and purple.

Pkt. 25c; ½ Oz. 75c; Oz. \$1.25; ¼ Lb. \$3.75.

DWARF SWEET PEAS

7000—LITTLE SWEETHEART, MIXED COLORS. Upright compact plants only 8 inches high are covered with large, fragrant ruffled blossoms over a long flowering period. The colors in the mixture are white, cream, shades of pink and rose, red, lavender, and dark blue. Little Sweetheart was developed especially for gardeners who love the fragrance and delicate form of sweet peas but do not have space for the tall growing ones. 8 in.

Pkt. 25c; ½ Oz. \$1.25; Oz. \$2.00.

MALATHION

Excellent for aphids on Sweet Peas and the best general-purpose home garden insecticide we know. Kills many troublesome pests on flowers, vegetables and evergreens. See page 79.

SNOW-ON-THE-MOUNTAIN

5192—Euphorbia Variegata. This husky annual is grown primarily for its green and white foliage which combines beautifully with bright flowers in the garden or in bouquets. Self-sows readily. 2½ ft. Pkt. 15c; ¼ Oz. 60c; Oz. \$1.75.

STATICE

6170—Sinuata, Regal Mixture. One of the prettiest of the various "Everlastings." Their long sprays of bright-colored paperlike flowers are just as decorative in the garden as they are in winter bouquets. Our mixture contains white, rose, yellow and blue. 2½ ft.

Pkt. 15c; ¼ Oz. 40c; Oz. \$1.25.

SWEET WILLIAM

6132—Newport Pink. Perennial. The beautiful salmon pink color that blends so well with other colors in a perennial border. 18 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

6133—Scarlet Beauty. Perennial. One of the showiest of all Sweet William varieties. 18 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

6130—Harris' Perfection Mixture. Perennial. Lovely combinations of reds, pinks, salmon and white in a great variety of interesting patterns. 18 in.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.

6145—Early Dwarf Single, Mixed Colors. Perennial. From a short distance a border of these looks like a rich Persian tapestry. Only 8 to 10 inches high with large heads of beautiful color combinations.

Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.25; ¼ Oz. \$2.25.



You won't find better Sweet Peas than the Multifloras.



Use Snow-on-the-Mountain for a "filler" in bouquets.



Sow seed of Sweet William this summer for bloom next summer.

VERBENAS

Verbena seed may be started early indoors or sown outside for later bloom. They thrive in window boxes, give color to bare spots in a perennial border and make sweet-scented, showy borders, spreading over quite a wide area. If branches are cut for arrangements, the plants send out many new shoots.

8000—Compact, Upright Rainbow Mixed.

Ideal for narrow borders in sunny areas. Our mixture contains the best colors available in verbenas from white through shades of pink, rose and salmon to scarlet and deep red as well as lavender and purple. 10 in.

Pkt. 25c; Lg. Pkt. 50c;
 $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.25.

GIANT VERBENAS

8015—GIANT FLOWERED, MIXED COLORS.

More prostrate and spreading than the Rainbow Strain. Excellent for mass plantings and will produce a riot of color in white, rose, pink, salmon, scarlet, deep lavender and purple. 10 in.

Pkt. 20c; Lg. Pkt. 40c;
 $\frac{1}{8}$ Oz. \$1.00; $\frac{1}{4}$ Oz. \$1.50.

SUNFLOWER

6195—Sungold. If you haven't planted these you are missing a flower which will be a joy all summer. Brilliant double, golden-yellow flowers on 5-ft. plants.

Pkt. 15c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.25.

NO-DAMP-OFF SPHAGNUM MOSS

Start seeds indoors in this sterile material and you'll have no trouble with damping-off, a disease which often attacks seedlings planted in soil. See page 80.

TITHONIA

7920—Torch. The brilliant orange-scarlet, daisy-like blooms, often 4 inches across, are produced in abundance on tall plants and are in striking contrast to the large velvety gray-green leaves. Since its introduction several years ago, Torch has brightened many gardens in August and September. Useful as an inexpensive temporary hedge and for cut flowers. 3½ ft.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

VIOLA See page 58.

VINCA ROSEA (Periwinkle)

8050—Mixed Colors. If you have ever seen the bushy little shiny-leaved plants of Vinca spotted throughout a foundation planting of evergreen and flowering shrubs you will agree that no other annual can compare with it for this purpose. Grows 18 inches high and produces single flowers 1½ inches in diameter. Thrives in hot dry weather and is not troubled by insects or disease. Our mixture includes white with rosy center, bright rose and soft pink with a deeper center. Plant them after the weather has warmed up. 18 in.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

ANNUAL FLOWER SEED MIXTURE

8385—Cut Flower Mixture. A well balanced mixture of many kinds of annual flowers that provide good cut flower material. Sow the seed in fairly good soil in a sunny place. 2 to 4 ft.

Pkt. 15c; $\frac{1}{2}$ Oz. 45c; Oz. 75c;
 $\frac{1}{4}$ Lb. \$2.25.



Compact, Upright Rainbow Verbenas bloom two weeks earlier than the Giants.



Tithonia, Torch, is valuable for its foliage as well as its huge and brilliant flowers.



Sungold Sunflower.

THUNBERGIA

7940—Black-Eyed Clockvine. A small, easily grown vine having yellow and creamy white flowers with black centers or "eyes." Grows very rapidly from seed. Used in window boxes or as a ground cover. 1½ ft.

Pkt. 20c; $\frac{1}{4}$ Oz. \$1.00.



Vinca Rosea should not be set out until danger of frosts is past.



Thunbergia is an attractive vine for window boxes.

Versatile

ZINNIAS

Do not sow seed until the soil is thoroughly warm. Cool, damp conditions will rot the seed. Undisturbed plants from a direct seeding are usually much better than transplants. Thin to 12" to 15" apart in the row for Giant types and 8" to 10" for the Pompons. Rows should be 3' apart for Giants and 2' for small varieties. They like fairly rich soil and plenty of water.

GIANT TWO-TONE ZINNIAS

8160—LIGHT COLOR MIXTURE. These continue to be one of the most popular of all our zinnias because of their lovely colors. If you have a preference for the softer colors in zinnias and have not planted the two-tones, we urge you to try them. In this variety the light foundation colors are overlaid with a deeper tone. All the "noisy" colors have been eliminated, leaving only pastel shades of yellow, gold, apricot, orange, pink and rose. The flowers are of giant size and very double.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.25.

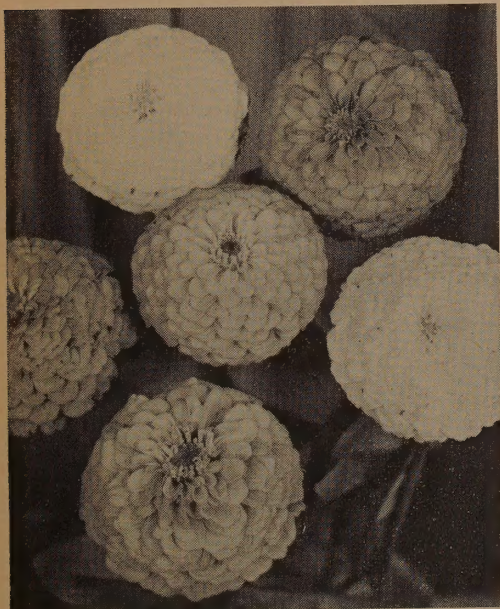
VARIEGATED ZINNIAS

8159—ORTHO POLKA. A remarkable novelty, Ortho Polka, with its gay stripes and unusual markings, is a strikingly beautiful flower. The blooms are much larger than Peppermint Stick, and measure $3\frac{1}{2}$ -4 in. across. Fully double, they appear in combinations of pink, rose, red with white; scarlet with orange; red with orange; some striped, some flecked. Plants make vigorous well branched growth. 3 ft.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 65c;
 $\frac{1}{4}$ Oz. \$1.15.

8266—Peppermint Stick. This interesting zinnia produces flowers of medium size, many of which are striped and mottled. Colors are white, yellow, orange, pink, red and purple. The darker ones are marked with cream and white; the light ones with darker colors.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.10.



The Cut and Come Again Zinnias
Intermediate size—clear bright colors.



Giant Zinnias—a blaze of brilliant color, huge flowers.

SELECTED GIANT-FLOWERED ZINNIAS

You have only to walk through the plantings of Giant Zinnias in our Test Gardens to be assured that the following are the best varieties obtainable. We list a complete range of the best colors only, with no duplicates. 3 ft.

8131—Purity. A mammoth pure white.

8136—Salmon Queen. True salmon-pink.

8137—Miss Wilmot. Bright pink.

8146—Purple Prince. Immense rosy purple.

8147—Cherry Queen. Bright cherry-red.

8149—Illumination. A gorgeous deep pink.

8152—Oriole. Orange and gold.

8153—Exquisite. Bright rose, deeper center.

8154—Canary Bird. Deep yellow.

8158—Dream. Rosy lavender.

8156—Golden Dawn. Large golden yellow.

8157—Will Rogers. Intense scarlet.

ANY ONE OF ABOVE TWELVE COLORS: Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. 80c; Oz. \$2.50.

8120—MAGNIFICENT MIXTURE. We make this mixture ourselves from the 12 separate colors listed above in proper proportions to get a pleasing blend. You won't find a better mixture of Giant Zinnias anywhere.

Pkt. 20c; Lg. Pkt. 40c;
 $\frac{1}{4}$ Oz. 75c; Oz. \$2.25.

C815—SPECIAL SEVEN-ZINNIA COLLECTION. One regular packet each of Miss Wilmot, Salmon Queen, Will Rogers, Cherry Queen, Canary Bird, Oriole and Purity. 7 Packets for only **\$1.00.** (You save 40c.)

CUT & COME AGAIN (Pumila)

The bushy plants of the Cut and Come Agains are showy garden subjects. The freely produced blooms, which are between the Pompons and Giants in size, are the finest type for cutting.

8261—White

8262—Salmon Rose

8263—Canary Yellow

8264—Scarlet

8265—Tangerine

ANY ONE OF THE ABOVE FIVE COLORS.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

C826—COLLECTION. One packet each of the above five Cut and Come Again colors. **60c**
(You save 15c.)

8260—SUNSHINE TINTS, MIXED. The colors in Sunshine Tints include cream, soft yellows, pinks, salmon, scarlet. There are no harsh colors and because of their medium size they are most adaptable for flower arrangements.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 70c; Oz. \$2.10.

Shows the relative zinnia sizes from the Giants and Cactus Flowered to the Pompons.





Cactus-Flowered Zinnias are fascinating in color and form.

8180—SUPER CACTUS-FLOWERED, MIXED COLORS. This new strain is more uniformly large flowered (5 inch blooms), more fully double and blooms more freely than any produced thus far. The mixture contains many shades not found in the earlier Cactus-Flowered mixtures. 3 ft.

Pkt. 25c; Lg. Pkt. 45c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.25.

Illustrated in color on page 43.



Merry-Go-Round—A riot of color in almost limitless combinations.

The Pompon Zinnias combine dazzling color and trim appearance.



ZINNIAS (Continued)

CACTUS-FLOWERED ZINNIAS

These are giant-flowered zinnias with quilled, curled and frilled petals and an attractively informal appearance. Plants are tall and bushy and should be given plenty of space.

8177—LILAC TIME. An attractive rosy lilac, a color new to the Cactus class. The young petals in the center of the flower are a creamy white, contrasting beautifully with the lavender color. Plants are strong growing and free flowering. 3 ft.

8175—Floradale Scarlet. Brilliant scarlet blooms 5 inches across and 3 inches deep with quilled and shaggy petals. Husky plants, long, thick stems. Try a planting faced down with white petunias. 2 $\frac{1}{2}$ ft.

8173—Sunny Boy. Similar to the other Giant Cactus-Flowered, with 5-inch blooms of brilliant buttercup yellow. 2 $\frac{1}{2}$ ft.

8176—BLAZE. (All-America Award Winner 1954) A gorgeous color, the 5-inch flowers open mandarin-red which changes to deep warm orange. The color is excellent for arrangements.

8174—Riverside Beauty. Best described as a warm, luminous azalea-pink. Flowers are large with curled and twisted petals. Most useful for interesting flower arrangements. 2 $\frac{1}{2}$ ft.

8171—Eskimo. Long narrow twisted petals form the 5" loosely ruffled flowers which open creamy white and change to pure white as they mature. 2 $\frac{1}{2}$ ft.

ANY ONE OF ABOVE SIX COLORS: Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 65c; $\frac{1}{4}$ Oz. \$1.15.

C817—CACTUS-FLOWERED COLLECTION. One regular packet each of the above six colors for 90c. (You save 30c.)

8205—RED MAN. 1962 All-America Winner. Its enormous, flaming scarlet blooms are spectacular, 5-6 in. across and 2 in. deep, with gracefully quilled petals. The plants are semi-dwarf, only two feet tall, but bushy and vigorous, and they hold the flowers upright on long stiff stems.

Pkt. 50c; Lg. Pkt. \$1.00;

$\frac{1}{8}$ Oz. \$2.00; $\frac{1}{4}$ Oz. \$3.50.

Illustrated in color on page 41.

8250—Merry-Go-Round. A brilliant cactus-flowered type, a bi-color of amazing variety. Slightly quilled petals with darker colors at the base and a lighter zone at the outside. Combinations include golden-yellow and orange, golden orange and red, buff and red, apricot and red, light rose and cerise. About one-third are solid colors—orange, cerise, pink, rose and scarlet. 2 ft. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00; $\frac{1}{4}$ Oz. \$1.75.

POMPON ZINNIAS

The small flowers of the Pompon Zinnias appear in only a few weeks from seed sown outdoors and continue until frost. 2 $\frac{1}{2}$ ft.

8231—White Gem **8234—Scarlet Gem**
8232—Salmon Gem **8236—Orange Gem**
 8233—Yellow Gem

Any one of above colors:

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 70c.

8230—Harris' Variety Mixture. A mixture blended from the above colors plus rose, flesh, lavender and purple. Pkt. 15c; Lg. Pkt. 25c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.75.

C820—COLLECTION. One packet each of the five Pompon Zinnias for 60c. (You save 15c.)

MEXICAN ZINNIAS

8276—OLD MEXICO. 1962 All-America Winner. A wonderful new introduction with flowers much larger than the older types, 2 $\frac{1}{2}$ inches across and more fully double. The plants are bushier and more compact. Its base color of deep, rich mahogany-red is highlighted with shades of yellow gold. 18 in. *Illustrated in color on page 41.*

Pkt. 35c; Lg. Pkt. 70c;
 $\frac{1}{8}$ Oz. \$1.75; $\frac{1}{4}$ Oz. \$3.00.

8275—Persian Carpet. Semi-double and double blossoms in infinitely varied combinations of cream, yellow, mahogany, brass, bronze and red. Blooms are 1-1 $\frac{1}{2}$ in. across and are produced in tremendous numbers. A fascinating border plant. 20 in.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.00.



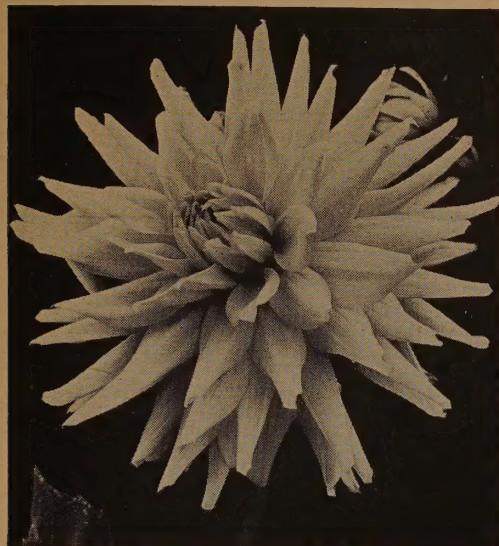
Lilac Time—A lovely rosy lilac.

Zinnias do best when grown from seed sowed outdoors in late May.

Mexican Zinnias, Persian Carpet. Gay little flowers in an amazing variety of colors and patterns.



Harris' DAHLIAS



One of the many forms of Cactus Dahlias.

Explanation of Symbols: F.D. (Formal Decorative);
I.D. (Informal Decorative); S.C. (Semi-Cactus);
I.C. (Incurved-Cactus).

WE START SHIPPING DAHLIAS ABOUT
THE FIRST OF MAY. SENT POSTPAID



A few Dahlia roots will provide
a lot of cut flowers.

LARGE FLOWERED DAHLIAS (Cactus and Decorative)

VITALITE. (F.D.) 8-9" blooms of clear bright yellow, borne in tremendous numbers for a large flowering dahlia. Strong stems, long lasting as cut flowers. An ideal variety. 5 ft.

VAL ST. LAMBERT. (I.C.) One of the most beautiful and striking dahlias grown anywhere. A finely petaled 8" bloom with a center of rich cream and the outer petals cerise pink. Disbudding will strengthen the stems, as this variety blooms very heavily. 5'.

THE CARDINAL. (S.C.) Massive 10" blooms of brilliant glowing red color. Wins more awards than any other red in competition today. Most reliable in all respects. 6'.

GOOD EARTH. (I.C.) Rich pink with a lighter center. Excellent stems and outstanding for cut flowers and exhibitions. First blooms are 8" to 9" with later blooms somewhat smaller. One of the most popular cactus varieties. 5' to 6'.

SELLWOOD GLORY. (F.D.) Rich purple with silvery white edging on the petals, this has proved to be an outstanding prize winner. The 7" to 9" flowers are excellent for cutting. 5 ft.

Price of any one of the above 5 Large Flowered Dahlias: Each 75c; any three \$2.00; any twelve \$7.00.

D3-62 COLLECTION of one each of the 5 Large Flowered Dahlias \$3.25.

INTERMEDIATE SIZE DAHLIAS

MUSETTE. (F.D.) Heavy-blooming red and white cutting dahlia. Low growing bushes are covered with color throughout the season. 3 ft.

ARABIAN NIGHT. (F.D.) Four-inch black-red waterlily or cupped type. A very heavy blooming variety with 50 or more flowers open at one time. Good stems and very striking when used with Glory of Heemstede in arrangements. 4 ft.

GLORY OF HEEMSTEDE. (F.D.) Rich yellow 5" double flowers with the petals cupped as in a waterlily. Fine for cutting and loads of bloom for garden display. 6'.

LILY BELLE. (F.D.) An irresistible delicate satin pink color, and the abundance of 4" blooms is ideal for bouquets. 4 ft.

CHALLENGE. Hundreds of perfectly formed 2" flowers are produced on upright bushes. The maroon and white combination is very striking. 4 ft.

Price of any one of the above 5 Intermediate Size Dahlias: Each 60c; any three \$1.50; any twelve \$5.00.

D1-62 COLLECTION of one each of the 5 Intermediate Size Dahlias \$2.25.

POMPON DAHLIAS

This group of dahlias, with flowers fully double and ranging from 1¼ to 2" in diameter, have always been popular for showy garden subjects as well as the abundance of cut-flower material they provide.

ALICE. Earliest and most reliable of the bright red pompons. Sure to please. 5 ft.

BRUMAS. 4" to 5" pure white water lily type. Heavy blooming cut flower variety which lasts for days when cut. Good stems, outstanding in every respect. 5 ft.

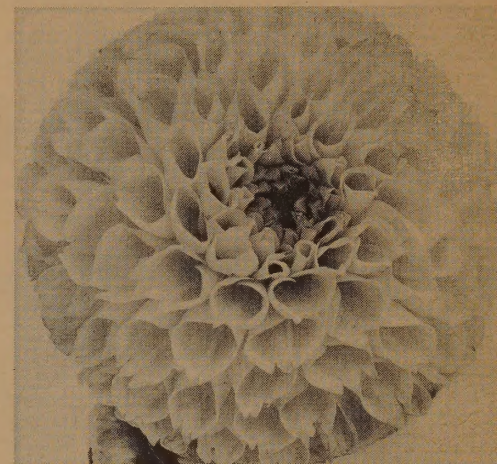
BETTY ANN. Ball shaped, 1½" flowers of a soft rose pink. The bushy plants are loaded with blooms. 3 ft.

YELLOW GEM. One of the best for cutting. The 2" bright yellow flowers are freely produced on a nicely shaped bush. 5 ft.

LAURIE. A perfect miniature 2" ball of creamy white that combines with other colors in arrangements. 5 ft.

Price of any one of the above 5 Pompon Dahlias: Each 50c; any three \$1.25; any twelve \$4.50.

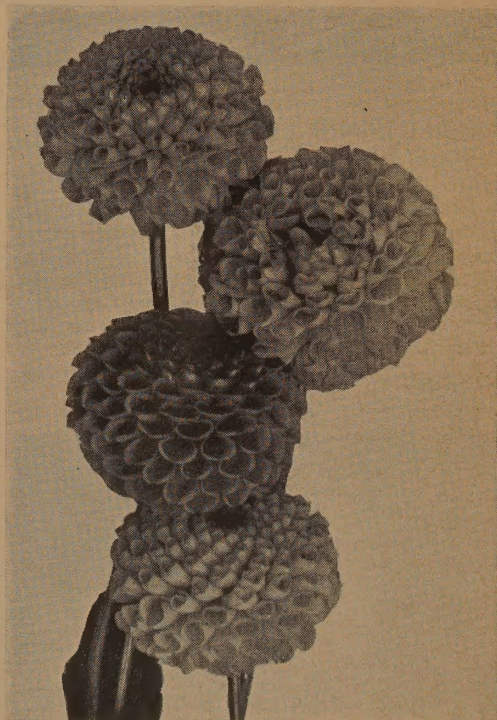
D2-62 COLLECTION of one each of the 5 Pompon Dahlias \$1.85.



One of the Intermediate Size Dahlias.

DAHLIA POINTERS

Plant the tubers horizontally. Fertilize with potash. Spray with Malathion.



Pompon Dahlias



Centifolium Lily, Olympic Hybrids.

CENTIFOLIUM LILY

Shipped in April and early May or late October.

Olympic Hybrids. These magnificent hybrids are sometimes referred to as improved Regals. They show a pleasing variation in form and color, and many are tinted with sea-green, delicate pink or soft shades of yellow. Like the Regals, they are fragrant, easy to grow and can be left undisturbed for years. They commence blooming in July after the Regals. 4 to 5 ft.

Each 65c; 3 for \$1.80; Doz. \$6.50 postpaid.



The spectacular Gold Band Lily.

PINK ORCHID LILY

Shipped in April and early May or late October.

L. Speciosum Red Champion. Called "the red, showy Lily of Japan," this darker red and very colorful strain is more vigorous than imported bulbs and free from disease. The petals roll back gracefully and are handsomely spotted, emphasizing the long brown anthers. Red Champion blooms throughout the later summer and autumn. 4 to 5 ft.

Each 90c; 3 for \$2.55; Doz. \$9.00 postpaid.

Pink Orchid or Speciosum Rubrum Lily.



Hardy LILIES

World Famous De Graaff Lilies, Grown in Oregon

This year we are pleased to offer five of the most popular hardy lilies grown by the world famous Lily hybridizer, Jan De Graaff. These are healthy, large bulbs, free from disease and produced under conditions similar to those of the East. We know you will find the quality unexcelled, and you will receive many years of enjoyment from them.

All our bulbs are large size and free from disease. Please note the shipping dates for each variety. Planting directions are included with each order. If your order is received too late in the spring, it will be held for fall shipment.



Golden Regale Lily, Royal Gold.
Glowing golden-yellow.

GOLDEN REGALE LILY

Shipped in April and early May or late October.

L. Regale Royal Gold. This new lily is identical in type to the finest Regal strains, except that the color is a beautiful golden yellow. The flowers have a glistening surface that adds greatly to their attractiveness. Blooms in July. 4 to 5 ft. Each \$1.25; 3 for \$3.50; Doz. \$12.50 postpaid.

GOLD-BAND LILY

Shipped in April and early May or late October.

L. Auratum Platyphyllum. A species native to Japan, and one of the most coveted of all lilies. This strain, produced from seed, has broader leaves, is much more resistant to disease and harder than Japanese-grown imported bulbs. The giant waxy-white flowers are attractively spotted and have a prominent golden ray down the center of each petal. Established bulbs will produce 6 to 12 expanded blooms up to 8 in. across. One of the most highly scented of all flowers. Blooms in August and September. Each \$1.25; 3 for \$3.50; Doz. \$12.50 postpaid.

NUTRI-LEAF

All-soluble fertilizer, 20-20-20 plus trace elements. Give your plants a lift whenever they need it with this powerful yet safe material.

1 Lb. (makes 20 gal.) \$1.15; 5 lb. \$3.15
postpaid to 5th zone.

Lilies are easy to grow. They prefer a well-drained soil and full sun, but a mulch around the base of the plants is helpful to keep the earth cool and moist. The bulbs may be left undisturbed as long as they continue to grow and flower vigorously. They may then be lifted and replanted.



Hardy Easter Lilies bloom in August and are among the best-loved of all lilies.

HARDY EASTER LILY

Shipped in April and early May or late October.

Lilium Crissey or Estate. The flowers of this sensational lily are large, fragrant and pure white, just like the florists' Easter Lilies but unlike them **they are hardy** and can be grown outdoors. Grow 2½ to 3 feet tall; bloom in August. Plant them 6 to 8 inches deep.

Each \$1.00; 3 for \$2.75; Doz. \$9.75 postpaid.



Harris' SPRING-FLOWERING BULBS

Each fall we offer a wide selection of the finest spring-flowering bulbs, tulips, daffodils, hyacinths, crocus and many more. They are all top-grade, selected bulbs of the largest size, and include the

most beautiful of the new introductions and favorites of long standing. If you would like to receive our Bulb List next fall, check the box on the reverse of your order blank. It will be mailed about Sept. 1.

LILIES—Continued



Madonna Lilies bloom in June.

MADONNA LILY

Shipped in early fall only.

L.Candidum. Probably the best known of all lilies, they are also called St. Joseph's or Resurrection Lilies. Very fragrant, medium size, white trumpet-shaped flowers are produced in June at the time delphiniums bloom. Plant only in the fall and not more than 3 inches deep. 4 ft.

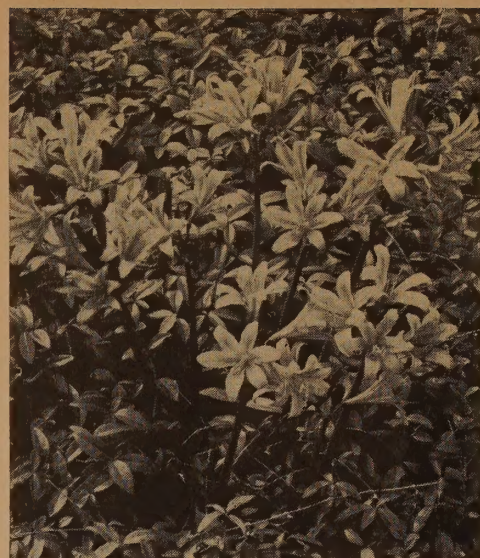
Each 60c; 3 for \$1.65; Doz. \$6.00 postpaid.

MYSTERY LILY. (Hall's Amaryllis)

Shipped only until April 10th in the spring or in late October.

Lycoris Halli. Called Mystery Lily because in mid-August the 3 ft. flower stalks seem to spring up overnight from bare soil. Actually these have been preceded by clumps of long narrow basal leaves which died down in early August. The slightly fragrant, lavender-rose, lily shaped blossoms are in clusters of 3 to 5 at the top of thick naked stems. Most effective if Vinca or some other ground cover is planted over them. 3 ft.

Each 60c; 3 for \$1.65; Doz. \$6.00 postpaid.



Mystery Lily or Hall's Amaryllis.

Tuberous Rooted

BEGONIAS

The Ideal Flower for Shade.

Cultural directions with every order.

You get a lot of spectacular color with very little effort when you plant tuberous begonias. Easily grown by amateurs if the simple directions, which we send with each shipment, are followed. Give them fairly rich humus soil, a reasonable amount of moisture, partial shade and protection from strong winds. Since they are very tender they should not be planted outdoors until the weather is settled and thoroughly warm. In the northeastern section, this is about June 15.

HEALTHY BULBS, 2 INCHES IN DIAM.

We begin shipping about March 10 and continue through May. Larger bulbs produce larger plants and more flowers. Do not confuse these quality bulbs with small, so-called bargain tubers sold at a lower price.



Camellia Flowered Tuberous Begonias in lovely clear colors.

"I think I have been getting seeds from you for 60 years or more with perfect satisfaction."

E. B. Underhill
Poughkeepsie, New York
Jan. 5, 1961



Ruffled Camellia Flowered Begonias.

RUFFLED CAMELLIA FLOWERED or Ballerina Type, American Grown

Illustrated in color on page 44

This new type is probably the most spectacular of all Begonias. Through the science of plant breeding, the ruffling of the old fimbriata or Carnation type has been added to the gorgeous flowers of the Camellia type, producing a form of exotic beauty. Colors are clear and vivid and flower size is most uniform.

COLORS: Red, pink, yellow, salmon, white, apricot and mixed colors.

PRICE: 3 for \$1.75; 12 for \$6.00; 25 for \$11.00 postpaid.

DOUBLE CAMELLIA FLOWERED Belgian grown

Large double flowers resembling Camellias. This is the popular priced imported strain with the rich colors and quality proved over the years.

COLORS: Pink, Salmon, Red, White, Yellow, Copper and Mixed Colors.

PRICE: 3 for \$1.10; 12 for \$3.50; 25 for \$6.50; 100 for \$22.00 postpaid.

HANGING BASKET (Pendula)

Double flowers borne in profusion on gracefully suspended stems. Fine for hanging baskets, window boxes or decorative suspended pots. Culture is the same as for the Camellia Flowered types, except they require less water and the terminal growth of the main stem should be pinched out to encourage growth of laterals.

COLORS: Pink, Red, Yellow and Mixed.

PRICE: 3 for \$1.35; 12 for \$4.50; 25 for \$8.50 postpaid.

Hanging Basket Tuberous Begonias.





Glds make superb arrangements.

HARRIS' RAINBOW MIXTURE

A mixture of named varieties, all of them large flowered. There are at least 20 varieties in this mixture. It should not be confused with cheaper mixtures which contain undesirable varieties for which there is little demand.

Price: 12 for \$1.10; 25 for \$2.00; 100 for \$7.00 postpaid. 1,000 for \$60.00 not prepaid. (500 at the 1,000 rate.)



Caribbean is the most vigorous blue glad.

Outstanding GLADIOLUS

All of our bulbs are first size and free from disease and thrips.

Gladiolus on early seed orders are sent separately at a later date.

All bulbs, except in 500 and 1000 lots, are sent postpaid.

Planting directions sent with each order.

TWELVE ALL-AMERICA GLADIOLUS SELECTIONS.

In the summer of 1955 gladiolus were entered for the first time in the All-America Trials. Naturally the competition was keen and those selected by the judges had to be outstanding. Below we present twelve of the loveliest winners of all. Each bulb is individually packaged. For illustrations and more complete descriptions, see inside back cover.

APPLE BLOSSOM. (Patent No. 1517) (70 days.) Pure white, cream throat and edges of petals flushed rose.

BEN HUR. 1962 Winner. (Patent applied for) (85 days.) Consistently produces perfect spikes of soft, harmonious medium rose-pink with fancy ruffling. 5-foot plants with 9 to 10 florets open at one time.

CARIBBEAN. (Patent No. 1654) (80 days.) Blue violet with deeper throat and cream spears extending from the centers.

CHINA BLUE. (Patent No. 2062) (85 days.) The soft blue-violet florets are formally placed on tall sturdy spikes. The largest of any blue glad.

EMPEROR. (Patent No. 1655) (85 days.) Rich purple rimmed with white.

GYPSY DANCER. (Patent No. 2063) (85 days.) Gracefully ruffled florets are a vivid scarlet-orange with yellow sunburst on lower petals.

HORIZON. 1962 Winner. (Patent applied for) (85 days.) Remarkably uniform in height and performance. Towering spikes with 10 of 26 florets open at once. Dawn-fresh rosy lavender color.

ANY OF ABOVE TWELVE. In any combination of varieties. 35c each; 3 for \$1.00; 12 for \$3.45; 24 for \$6.50; 36 for \$9.45; 96 for \$24.50 postpaid.

Please list varieties wanted.
Each kind will be separately labeled.

COLLECTION G-12AA-62: One each of the 12 varieties listed above **\$3.15.** (You save 30c)

COLLECTION G-24AA-62: Two each of the 12 varieties listed above **\$5.95.** (You save 55c)

COLLECTION G-36AA-62: Three each of the 12 varieties listed above. **\$8.45.** (You save \$1.00)

Each kind will be separately labeled.

MINIATURE OR TINY TOTS MIXTURE

These smaller flowered gladiolus are ideal for occasions that require a more refined and daintier arrangement. In growth appearance they are the same as regular gladiolus and require the same culture, although they need less planting space because of their smaller size. The florets, some plain and others ruffled, are about half the size of the larger types. We offer a mixture of ten of the leading kinds, including all the popular colors of gladiolus.

10 bulbs \$1.60; 20 bulbs \$2.95; 50 bulbs \$6.95;
100 bulbs \$13.00 postpaid.

Above quantities are made up of equal amounts of ten varieties.

GLADIOLUS—Continued on Next Page

LANDMARK. (Pat. No. 1933) (85 days.) Rich cream with heavily ruffled florets.

LITTLE PANSY. (Pat. No. 1934) (70 days.) Miniature type. Light violet with deep blue blotches.

MAYTIME. (Patent No. 1591) 70 days. Ruffled pink with large white throat.

RUSTY. (Patent No. 1781) (90 days.) Broad suede-textured florets of a chocolaty red color with a bright red spot on the lower petals.

THUNDERBIRD. 1962 Winner. (Patent applied for) (85 days.) Fiery, vibrant, deep persimmon color with heavy substance and exquisite ruffling. Thunderbird will thrill both the beginner and the most critical gladiolus fancier.



Apple Blossom is one of the loveliest of glads.

GLADIOLUS—Continued

THE BLUE RIBBON TWELVE

PRICE OF THE BLUE RIBBON VARIETIES:

3 of any variety 35c; 12 of any one variety \$1.30; 25 of any one variety \$2.50; 100 of any one variety \$9.50 postpaid.

BURMA. (88 days.) The finest rich rose-red, wide open, heavily ruffled blooms. After first flower opens, practically all buds show color.

DUSK. (85 days.) The large bold Snowball throats are a striking contrast to the subdued old rose with salmon undertone of the florets. A stalwart performer and one of the very best in the smoky color.

ELIZABETH THE QUEEN. (86 days.) Huge, wide open florets of gorgeous lavender shade, blushed with overtones of pink. Stately spikes with 7-8 ruffled florets open at one time.

FRIENDSHIP. (70 days.) One of the all time greats. Tall daintily ruffled, pure pink.

FLORENCE NIGHTINGALE. (80 days.) One of the finest whites with as many as 10 large ruffled florets on 5 ft. stalks.

JO WAGENAAR. (88 days.) Very rich and brilliant red with a narrow white line on the lower petal. Flowers are medium size and perfectly placed on spikes of 20 buds.

LEIF ERICKSON. (85 days.) Creamy white, with a greenish cast in the throat. A very heavy plant with 8 to 9 florets displayed at one time.

PROSPECTOR. (85 days.) Stately spikes of yellow with a golden lip. Florets are perfectly round and well ruffled, filling the entire spike.

SANS SOUCI. (or "Carefree") (85 days.) A rich glowing scarlet which opens 8 florets on a giant spike of 22 buds.

SPIC AND SPAN. (80 days.) Large ruffled deep pink with light salmon overtones, often having 10 well placed blooms open and many more buds on the spike. A husky grower.

SUNSPOT. (80 days.) Light apricot-buff with a rose spot in the throat. Will have 7 to 9 large 5 in. florets open at one time. An excellent ribbon winner.

WILD ROSE. (80 days.) Will be one of the most widely grown varieties. Color is a sparkling rose with rich cream throat. Tall and stately with good substance.

BLUE RIBBON MIXTURES

Order by number, please.

G-12BR-62 One bulb each of the 12 Blue Ribbon varieties 12 for \$1.25

G-24BR-62 Two bulbs each of the 12 Blue Ribbon varieties 24 for \$2.30

G-96BR-62 Eight bulbs each of the 12 Blue Ribbon varieties 96 for \$8.40

Not separately labeled.

INSECTS and DISEASE

To control thrips on gladiolus dust or spray with Sevin or D D T. (See page 79.) Arasan or Captan are excellent to check disease. (See page 80.)

CONNOISSEURS' TEN MIXTURES

G-10C-62 One bulb each of the Connoisseurs' Ten varieties 10 for \$1.35

G-20C-62 Two bulbs each of the Connoisseurs' Ten varieties 20 for \$2.45

G-50C-62 Five bulbs each of the Connoisseurs' Ten varieties 50 for \$5.60

Not separately labeled.

Order by number, please.



Gladiolus are among the stateliest of flowers and their colors are breath-taking.

THE CONNOISSEURS' TEN

Here are the new "Glads" that are taking the prizes at all the Shows. To date no finer varieties have been produced, and their remarkable range of colors gives you material for some fascinating effects.

PRICE OF THE CONNOISSEURS' TEN:

3 of any variety 45c; 12 of any variety \$1.70; 25 of any variety \$3.30; 100 of any variety \$12.70.

ARES. (75 days.) Main color is deep cream or light yellow with a striking scarlet blotch. Spikes tall and straight, florets are frilled and very showy. Perfect for exhibition and arranging.

C. D. FORTNAM. (85 days.) Beautifully ruffled pure blush pink, almost a self color. Straight bold spikes that hold eight open florets.

EDGEWOOD. (85 days.) Tall spire-like stems with closely placed ruffled florets of a brilliant deep shade of rose.

GOLDEN SUNSHINE. (85 days.) A vibrant yellow with slightly ruffled florets. Exceptionally robust and rugged plants 5 ft. tall with 8-10 florets open at once in formal placement.

HARRISBURGER. (95 days.) A champion for size, this will open 8 very large ruffled florets on 20-22-bud stems. Brilliant deep red.

MOTHER FISCHER. (85 days.) Heavily ruffled white, petals of excellent texture. May show light pencilling in the throat. A prize winning white.

PANDION. (85 days.) A new deep lavender introduced in 1958. Bears huge spikes heavily set with ruffled flowers. Sure to be a leading exhibition and cut flower variety.

RED RADIANCE. (85 days.) Dazzling red with 5 in. florets on long spikes. Extremely prolific and one of the best reds in the newer introductions.

ROSITA. (85 days.) Recurved, ruffled and frilled petals of an unusual rose shade with a darker rose throat and the margin shading to white. Eleven florets open at once on 5 foot spikes.

SUMMER QUEEN. (80 days.) A pleasing warm salmon color, with as many as eight large ruffled florets open at one time. Has remarkable flower substance.



Lovely spikes from our Blue Ribbon Mixture.

NO MORE ANNUAL FLOWER PLANTS BY MAIL

We are sorry to inform our customers that we are no longer offering potted plants of annual flowers. Increasing transportation and packaging costs have made it impossible to sell plants by mail at reasonable prices, and we have found it necessary to discontinue this part of our business.

We sincerely hope that this will not work a hardship on our customers, but so many local growers now offer bedding plants for sale that

you should have no difficulty in finding good stocks. If some of your favorite Harris varieties are not familiar to your local grower, we suggest you recommend them. We will send him our Market Gardeners' and Florists' catalog on request.

For those who live in the Rochester area, a full selection of vegetable and flower plants will be available as usual at our Garden Stores next spring.



HARRIS' LAWN GRASS SEED

One of the plantings of Merion Kentucky Bluegrass at our Garden Store. Jack West, store manager, admires the beautiful, thick, springy turf.

Harris' Famous LAWN MIXTURES

M-61 BLEND AN OUTSTANDING FORMULA

**Contains 60% Merion plus Newport and Pennlawn
The Finest of Lawn Mixtures**

Modern breeding and research have produced superior strains of the basic grasses that make fine permanent beautiful lawns. Here are the best of these improved varieties, blended in a mixture durable enough for athletic fields, yet outstanding in color, texture and appearance for home lawns. M-61 Blend is made of:

60% Merion Kentucky Bluegrass 20% Newport Kentucky Bluegrass
20% Pennlawn Red Fescue

Lower Cost—Prices continue at last year's lower level, and this seed goes farther in planting—Figure the cost per 1000 sq. ft.—it is no more than for standard grasses and you get a premium lawn.

Vigor and Disease Resistance. The thick, dense sod of Merion is well-known and it is resistant to helminthosporium leaf spot which thins out many standard lawns. Newport is more tolerant of rust and mildew, holding its color all year. Pennlawn germinates earlier, helps establish the turf and does well in shade and sandy areas not so well adapted for bluegrass.

Color and Appearance. The lovely deep green turf produced by Merion and Newport is unmatched in beauty and blends well with the fine-bladed Pennlawn. Together they produce a thick springy turf, delightful to look at and walk upon. 1½ to 2 lbs. per 1000 sq. ft.

Lb. \$1.75; 5 Lbs. \$8.50; 10 Lbs. \$16.50;
25 Lbs. or more @ \$1.60 per lb. prepaid.



HARRIS SUPERFINE

**With MERION Bluegrass . . .
An Excellent General Purpose Mixture**

To establish a fine, thick, long-lasting sod under average conditions, or to reseed old ones, this new formula will do an outstanding job. Contains 100% permanent grasses, as follows:

35% Merion Ky. Bluegrass 35% Pennlawn Red Fescue
30% Kentucky Bluegrass

Together they produce a lawn of lasting beauty and durability. The great Merion Bluegrass and the regular Kentucky strain combine to provide the sound basic turf. Pennlawn Fescue is a rugged, creeping grass that stands tough conditions such as dry soil and heavy wear and thrives even where the soil is uneven or in partial shade.

We are proud to have Merion in this popular lawn mixture at *no increase in cost*. Sow 2 to 2½ lbs. per 1000 sq. ft.

Lb. \$1.25; 5 Lbs. \$6.00; 10 Lbs. \$11.50;
25 Lbs. or more at \$1.10 per lb. prepaid.

HARRIS SUPERFINE WITH CLOVER. Same as above with 2% Kent Wild White Clover; low growing, stays green in summer, very attractive. Specify Superfine With Clover—same price.

SHADY LAWN and Special Purpose Mixture

A fine, inexpensive grass that provides a quick-growing, wear-resistant cover, and succeeds under difficult conditions. Use it not only for shade but on poorer soils, slopes, play areas, etc. It contains:

35% Pennlawn Fescue 15% Kentucky Bluegrass
30% Chewings Fescue 20% Poa Trivialis

The two fescues are fine-leaved but tough grasses, successful on dry soil whether in sun or shade and they withstand heavy traffic. Poa Trivialis is excellent for shade where the soil is moist, and the Kentucky Bluegrass gives added beauty wherever adapted. For best results, fertilize well two or three times a year. Sow 3 to 4 lbs. per 1000 sq. ft.

Lb. \$1.00; 5 Lbs. \$4.75; 10 Lbs. \$9.00;
25 Lbs. or more at 85c per lb. prepaid.

Our free leaflet "Building and Care of Lawns" will help you to start and maintain a fine lawn. Ask for it with your order.

← Shady Spots Require Special Seed
In all kinds of difficult locations, use our Shady Lawn Mixture.

FOR FINER LAWNS

Separate Varieties of the Finest
Grasses Yet Developed by Turf Research

MERION Kentucky Bluegrass

Still the Finest for Lawns—Leaf Spot Resistant

The aristocrat of lawn grasses, Merion proves its superiority year after year. Its extra vigor and deep spreading root system produce the thickest, best-looking turf, drouth tolerant and wear resistant. Part of Merion's secret is resistance to helminthosporium leaf spot disease which attacks most grasses and thins them out. Merion's tight well-knit sod shades the ground with its thick persistent leafy growth and prevents weeds and crabgrass from getting started. Its rich deep green color is outstanding all season and is especially beautiful if well fertilized and thoroughly watered when needed.

Merion thrives on close, regular cutting to maintain uniform height. It responds to heavy nitrogen fertilizing—the new Uramite formulations are ideal. It is best in sunny areas but tolerates shade. Well maintained, it rewards the proud owner with a lovely deep green cushiony sod that is unsurpassed. Because of its vigor, only 1½ lbs. of seed per 1000 sq. ft. are needed. Full directions with every order.

Lb. \$1.85; 5 Lbs. \$9.00; 10 Lbs. \$17.50;
25 Lbs. or more at \$1.70 per lb. prepaid to 5th zone.

NEWPORT Kentucky Bluegrass

Rich Green Color, Vigorous Growth, Rust and Mildew Tolerant.

In eastern and northern areas where bluegrass thrives, Newport is demonstrating its ability to make rich beautiful permanent lawns, and we are pleased to recommend it. The general appearance is much like Merion but with more upright habit and a more emerald-green color. Newport starts quicker than Merion and shows great vigor in getting established. It seems to grow well under cool temperatures and is especially outstanding in spring and fall.

Newport has a high degree of tolerance to rust and maintains its vigor and fine appearance even when other grasses may be injured by this disease. It is not as resistant to leaf spot as Merion, but makes an excellent companion grass to grow with it. See our M-61 Blend on previous page or purchase straight Merion and Newport and blend together.

Lb. \$1.50; 5 Lbs. \$7.25; 10 Lbs. \$14.00.
25 Lbs. or more at \$1.35 per lb. prepaid to 5th zone.

DON'T waste time and money on "low-priced" lawn grass mixtures. They contain a high percentage of undesirable annual grasses which sprout quickly but die out after a year or so, leaving thin, weedy or bare spots. Their lower price can be misleading too, since, pound for pound, they cover less area than the finer-seeded permanent grasses. The only way to have a lawn worthy of the time and effort you put into it is to start with the finest seed available.

KENTUCKY BLUE GRASS. Standard Basic Lawn Grass.

This durable grass is a "must" for lawns, athletic fields and playgrounds. It makes a thick, fine-textured, deep-rooted sod on good soils and responds to proper fertilization. Our fancy re-cleaned seed is unusually pure and heavy with more live seeds per pound.

Lb. 95c; 5 Lbs. \$4.50; 10 Lbs. \$8.50;
25 Lbs. or more at 80c per lb. prepaid to 5th zone.

*Compare the benefits to the plot at the right
of this dense growth of Domestic Rye Grass.*



*Many varieties and mixtures are compared in our trials
to bring you the finest of lawn grass seed.*

PENNLAWN RED FESCUE. Vigorous, Dense-Growing.

The fescues are next in importance to bluegrass for lawns and have the ability to tolerate dry soils in sun or shade and to withstand heavy wear. Pennlawn is the superior strain developed at the Penn. Agricultural Exp. Station, highly valuable especially in mixtures. It is a very fine bladed, low-growing grass and the vigorous underground root stocks produce a dense, firm turf. It is tolerant of leaf spot disease and may be mowed closely. The best strain of fescue available.

Lb. 85c; 5 Lbs. \$4.00; 10 Lbs. \$7.50;
25 Lbs. or more at 70c per lb. prepaid to 5th zone.

CHEWINGS FESCUE. Generally similar to Pennlawn in appearance but does not have the marked creeping habit and is even more durable. Excellent for places that get hard wear, very successful in shade, good for sandy soils.

Lb. 80c; 5 Lbs. \$3.75; 10 Lbs. \$7.00;
25 Lbs. or more at 65c per lb. prepaid to 5th zone.

ASTORIA BENT. An outstanding strain of the beautiful bent grasses. It makes a luxurious, dense turf with its semi-creeping growth and thrives on close mowing. Widely adapted, it tolerates acid soil and makes a wonderful fine-textured sod. It is vigorous and hardy but needs more care than the bluegrasses and fescues and must be well-fertilized and watered and mowed frequently.

Lb. \$1.35; 5 Lbs. \$6.50;
10 Lbs. \$12.50 prepaid to 5th zone.

WILD WHITE CLOVER. True Kent Strain.

This low-growing, fine-leaved, hardy English strain is the only clover we recommend for lawns. It is an attractive creeping type which blends in perfectly with the grass, tolerates neglect and vastly improves the appearance of many lawns. During hot dry periods when most grasses are dormant and brownish, this clover stays green and fresh-looking. If you like clover in your lawn, sprinkle a light seeding in early spring—an ounce will sow 500 sq. ft. (1 lb. on 8000 sq. ft.)

Oz. 25c; ¼ Lb. 65c; Lb. \$1.65; 5 Lbs. or more at \$1.60 per lb.;
25 Lbs. or more at \$1.55 per lb. prepaid to 5th zone.

DOMESTIC RYE GRASS. For Temporary or Winter Cover.

A very quick-growing, low cost grass that will provide a thick cover on land not ready for final seeding to permanent lawn grasses. Excellent for soil improvement and winter protection, it may be sowed anytime in midsummer or early fall, right on your growing crops. In late fall it makes a heavy growth with a deep matted root system that prevents erosion, preserves fertility and adds humus when plowed under.

For a temporary seeding, use 3 to 4 lbs. per 1000 sq. ft. As a winter cover in the garden 1 or 2 lbs. per 1000 sq. ft. are sufficient and on a large scale 15 to 20 lbs. per acre makes a good growth.

Lb. 50c; 5 Lbs. \$1.60; 10 Lbs. \$2.60 postpaid to 5th zone.
Not paid: 25 Lbs. or more at 16c per lb.; 100 lbs. or more at 15c per lb.

PERENNIAL RYE GRASS. For Quick Covering.

Useful on slopes and other difficult places for its quick growth and tenacious roots. Bright, shiny green, rank growing, hard to cut and very persistent. Not recommended for lawns but valuable as an inexpensive permanent cover. 5 lbs. per 1000 sq. ft.

Lb. 55c; 5 Lbs. \$1.85; 10 Lbs. \$3.10 postpaid to 5th zone.
Not paid: 25 Lbs. or more at 21c per lb.; 100 lbs. or more at 19c per lb.

747 MAMMOTH RUSSIAN SUNFLOWER. For Seed and Feed.

Sunflower seed is widely used for bird feeding stations and is also excellent for hen feed. The plants make a very tall growth with large, heavy heads. Sometimes used as a cover crop.

Pkt. 15c; Oz. 25c; 1 Lb. 65c; 5 Lbs. \$2.75;
10 Lbs. \$4.90 postpaid to 5th zone. Not paid: 25 Lbs. or more at 39c per Lb.



Empire—Most popular for both home and market.

EMPIRE. Big, Beautiful and Productive.

This large handsome berry is tremendously productive, ripens just after Premier and holds its extra size throughout the season. The conical fruit are bright, glossy red, very attractive on roadside stands, and the quality is fine, sweet and well-flavored. The plants have great vigor, make plenty of runners and bear abundant crops. The large size, fine appearance and quality make it excellent for local market and home use. Now one of the most popular varieties we sell, Empire is outstanding in New York and other Northern areas.

25 plants \$1.65; 50 plants \$2.65; 100 plants \$3.95 postpaid.
Not paid: 500 plants \$12.50; 1000 plants \$19.95.

VIRUS-FREE STOCK

All the plants we offer are propagated from virus-free foundation stock which has been thoroughly checked in the virus testing program of the U.S.D.A. They are all grown here in Western New York and we feel they are the best and healthiest plants available to Northern growers.

FAIRFAX. The Most Delicious Strawberry.

A little later than Premier, Fairfax yields heavily when well grown on rich land, and the large firm berries have a sweetness and rich strawberry flavor equalled by no other kind. The color is a glossy deep red when first ripe, turning quite dark as they get older, a trade mark of quality. Try them once and you will always want Fairfax. 25 plants \$1.65; 50 plants \$2.65; 100 plants \$3.95 postpaid. Not paid: 500 plants \$12.50; 1000 plants \$19.95.

Fairfax
Brilliant dark color, rich flavor.



STRAWBERRY PLANTS

Set out strawberries as early in spring as possible. Space 1½ to 2 ft. apart in 3 or 4 ft. rows. Pick off early blossoms the first year. The plants bear the following spring. Directions sent with every order.

PLANTS SHIPPED IN APRIL AND EARLY MAY ONLY, NOT IN FALL

OUR SHIPPING AREA: New England, New York, New Jersey, Pennsylvania, Ohio and Michigan only. We can ship to some other nearby states but only at *customer's risk* and if extra postage is sent for **SPECIAL HANDLING**—35c for 25 to 150 plants, 50c for over 150.

Weight—500 about 35 lbs., 1000 about 65 lbs.

Arrival in good condition guaranteed within our shipping area, if we are notified promptly. Not responsible for plants living after planting. **No COD orders accepted.**

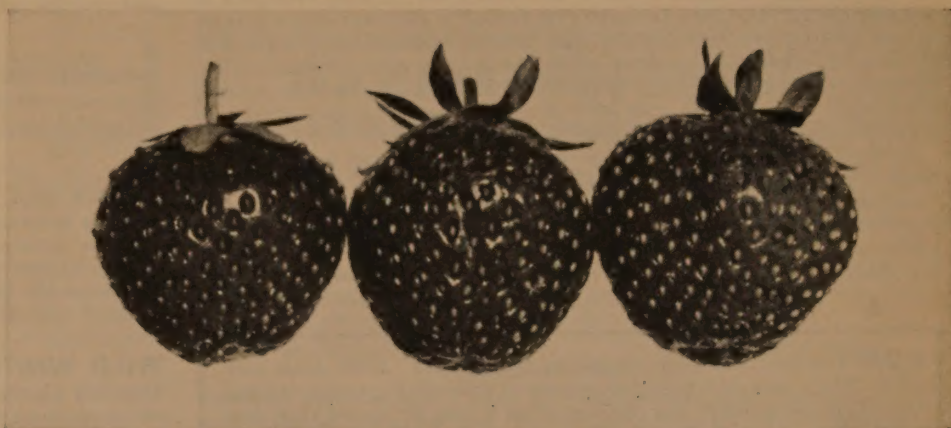
PREMIER. Frost-Tolerant, Very Productive.

Also known as Howard 17, this is an old variety that has remained popular because of its reliable production and is one of the best yielders. Newer varieties like Empire and Sparkle have firmer berries and better quality, but Premier is early with rugged healthy plants and seems to escape most frost injury to the blossoms. The fruit are light red, medium in size and are produced in large quantities.

25 plants \$1.65; 50 plants \$2.65; 100 plants \$3.95 postpaid.
Not paid: 500 plants \$12.50; 1000 plants \$19.95.

DORMANT PLANTS

Most of our strawberry plants are dug while still dormant, held in cold storage and shipped to you in the dormant state. They do not look as green and leafy as fresh-dug plants, but they actually give superior performance, establishing themselves quickly and growing with greater vigor.



Sparkle—Glossy, sparkling berries of top quality—a big yielder.

SPARKLE. Best of the Midseason Berries. Fine for Freezing.

A beautiful glossy berry with a sparkling bright red color, one of the most productive and finest in the midseason group. The medium-sized fruit are well flavored, firm and particularly delicious fresh or frozen. The hardy, vigorous plants produce astonishing crops. Resistant to Red Stele and widely adapted in Northern sections. Highly recommended for home or market.

25 plants \$1.65; 50 plants \$2.65;
100 plants \$3.95 postpaid. Not paid: 500 plants \$12.50; 1000 plants \$19.95.

CATSKILL. Extra Large Midseason Type. Catskill from virus-free stock is like a wonderful new variety. All the great productiveness, size and dependability of the original are now back and we highly recommend it. Midseason maturity, long bearing period, hardy, vigorous. Very large fruit, bright red, good quality.

25 plants \$1.65; 50 plants \$2.65;
100 plants \$3.95 postpaid. Not paid: 500 plants \$12.50; 1000 plants \$19.95.

SUPERFECTION. Reliable Everbearer. These fall-bearing strawberries are always popular, especially since some fruit can be harvested the first year if given proper care. Recent tests indicate excellent results with Superfection grown at close spacing with a sawdust or plastic mulch. The fruit are good sized, round, well-colored and firm with a delicious tart flavor. We highly recommend Superfection to everyone interested in everbearers.

25 plants \$2.50; 50 plants \$3.90; 100 plants \$5.95 postpaid.
Not paid: 500 plants \$18.50; 1000 plants \$32.00.

BLACKBERRIES

Blackberries require well drained but not necessarily rich soil and do best in partial shade. Set 2 to 3 feet apart in rows 7 to 8 feet apart.

DARROW. Very Hardy, Productive, Fine Quality.

Introduced by the N. Y. Experiment Station, Darrow was called "easily the best blackberry in the Station plot trials." Unusually winter hardy, it outyields all other varieties tested, producing big berries of excellent sweetness, firmness and flavor. Ripens early, bearing over a long season. Highly recommended.

Strong 1 year Plants: Doz. \$4.65;
25 for \$8.50; 50 for \$14.50; \$25.00 per 100 postpaid.

RASPBERRIES

Raspberries should be set out in the spring 2½ ft. apart in the row, and the rows 6 to 7 ft. apart. Keep free of weeds and the following year after planting you will have a good crop of berries. Directions sent with every order.

PLANTS SHIPPED IN APRIL AND EARLY MAY ONLY, NOT IN FALL.

OUR SHIPPING AREA: New England, New York, New Jersey, Pennsylvania, Ohio and Michigan only. We can ship to some other nearby states but only at *customer's risk* and if extra postage is sent for **SPECIAL HANDLING**—35c for one dozen or 25 plants, 50c for 50 or more.

Weight—Red varieties, approximately 75 lbs. for 500; 150 lbs. per 1000.

Purple and Black Varieties, approximately 160 lbs. for 500; 300 lbs. per 1000.

Arrival in good condition guaranteed within our shipping area, if we are notified promptly. Not responsible for plants living after planting. *No COD orders accepted.*

CANBY. (New.) Big, Tasty Red Berries—Thornless Plants!

This beautiful raspberry is not only a heavy cropper of highest quality berries but is also the first thornless variety. Developed in Oregon, Canby produces big picks of large, firm dark red berries of exceptionally fine sweetness and rich raspberry flavor. The thornless canes are stiff and stocky and make a vigorous leaf growth, together with their heavy yields of fine fruit. We are glad to report that we hope to have enough plants this year to fill your requirements.

Strong 1 year Plants: Doz. \$3.65; 25 for \$6.00; 50 for \$9.75; \$16.90 per 100 prepaid.



Canby—Big, firm berries of delicious flavor.

Purple Raspberries

PURPLE AUTUMN. Bears All Season. Ideal Garden Type.

We think you will agree that Purple Autumn is the best purple raspberry for the home garden. It starts to bear in July and keeps right on, week after week all through the season until frost. It is a vigorous grower with sturdy, prolific plants setting almost continually.

The berries are delicious, big firm and attractive, free from crumbling and easy to pick. Purple in color, they have a pleasant tart flavor and these large berries are a real treat all summer.

Strong 1-year Plants: Doz. \$3.90; 25 for \$7.50; 50 for \$13.50; \$21.50 per 100 postpaid.

COLUMBIAN. We are no longer offering this old-time purple raspberry, since the newer Purple Autumn has proved to be so much superior for general use.

Purple Autumn—Big, delicious berries over a long season.



Taylor—We like this one best of all.

TAYLOR. (Red.) Best of the Standard Reds.

We have long considered Taylor the finest of the established raspberry varieties for the East and now it is getting the recognition it deserves. It has fine quality, and the berries are very large, long and somewhat conical in shape. They are bright red with superb flavor, tops, in quality, and they do not crumble.

The plants are tall and vigorous with sturdy heavy canes which do not require support. The Taylor is a hardy berry and noted for its heavy yields of fine fruit on these upright plants. It is a midseason type, most satisfactory in every way and outstanding for quality and yield, ideal for home gardens and profitable for market.

Strong 1-year Plants: Doz. \$3.15; 25 for \$4.95; 50 for \$8.50; \$14.90 per 100. Not Paid: 500 plants for \$45.00; 1,000 plants \$85.00.

DURHAM. (Red.) Hardy Everbearer for Short Seasons.

Developed in New Hampshire, Durham ripens its fall crop nearly two weeks earlier than September, a great advantage where frosts come early. It is hardy, vigorous and productive, very free of disease and the fruit are borne upright on the tips of the new canes. The berries are good-sized, firm, attractive bright red in color and of fine quality, not quite as sweet as September but very delicious.

Durham normally produces two crops each year, one in July on last year's canes and a fall crop on the new canes. Where insects or disease are a problem, cut the canes to the ground in the fall and grow for the late crop on new canes only.

Strong 1-year plants: Doz. \$3.35; 25 for \$5.75; 50 for \$9.25; \$15.90 per 100 postpaid.

SEPTEMBER. (Red.) High-Quality. Fall-Bearing Type.

September is a sweet, delicious "everbearing" raspberry and is highly recommended for fall crop except in very short seasons. It bears two crops a year—the first in late June, the second and best crop in late September and October, and these delicious berries ripening out of season are a real treat. The fruit are round in shape, bright red, firm, sweet and of really fine flavor.

Strong 1-year Plants: Doz. \$3.35; 25 for \$5.75; 50 for \$9.25; \$15.90 per 100 postpaid.

Black Raspberries

SHUTTLEWORTH. Superior Black Raspberry. We think this rugged variety is the best black raspberry or "Black Cap" available today. The large, firm, handsome berries are deep glossy black in color, fine in quality and delicious in flavor. The bushes are strong and sturdy growers, seldom injured by mosaic and they yield large crops. We recommend this fine early Black Cap for both home and market.

Strong 1-year plants: Doz. \$3.15; 25 for \$4.95; 50 for \$8.50; \$14.90 per 100 postpaid.
Not paid: 500 plants \$45.00; 1000 plants \$85.00.

Shuttleworth
The best "Black Cap."





Himrod Seedless—An improved Interlaken

HIMROD SEEDLESS. Sweet, Vinous Berries. Very Hardy

An excellent seedless variety, a sister selection of the popular Interlaken and superior in hardiness, quality and size of clusters. Berries are sweet and tasty, oval with golden yellow color, mature slightly later than Interlaken. The vines withstand temperatures under 20° below zero. Although the clusters are rather loose, we consider this the best seedless white grape for the Northeast. 2 year vines only. Each \$1.75; 3 for \$4.75; 10 for \$13.50 postpaid.

INTERLAKEN SEEDLESS. Delicious White Grape. A California Seedless type, adapted in the Northeast. It produces medium-sized clusters of golden amber color, ripens very early and is hardy to about 15° below zero. The flesh is sweet and meaty with a delightful tangy flavor. Very early. 2 year vines only. Each \$1.50; 3 for \$3.90; 10 for \$12.00 postpaid.

NEW YORK MUSCAT (New). Amazingly Sweet and Delicious.

Developed at the N. Y. Experiment Station from a cross between a delicious European muscat grape and Ontario, this distinctive new type has unusual sweetness, true muscat flavor and matures in early midseason. It has large, rather loose clusters of reddish black fruit. With its high sugar content, New York Muscat is outstanding in dessert quality and promising for muscatel wine. Hardy to about 20° below. 2 year vines only.

Each \$1.95; 3 for \$5.10; 10 for \$15.00 postpaid.

NIAGARA. (White.) The best known and most popular white grape. The fruit is medium large, of excellent quality and ripens a little earlier than Concord. 2 year vines only.

Each 75c; 3 for \$1.85; 10 for \$4.75 postpaid.

CONCORD. (Black.) This old standard variety is well known and does well under most all conditions. The grapes are good sized, deep purple in color and of fine quality. 2 year vines only.

Each 75c; 3 for \$1.85; 10 for \$4.75 postpaid.

CACO. (Red.) The finest red grape. Ripens early and is so sweet that it can be eaten two weeks before fully ripe. Large, of a beautiful wine red color and excellent flavor. Strong, prolific and hardy. 2 year vines only.

Each 75c; 3 for \$1.85; 10 for \$4.75 postpaid.

SPECIAL RED, WHITE AND BLUE GRAPE COLLECTION

Should be in every garden. Strong 2 year old vines from our regular stocks.

1 Each: Caco, Niagara, Van Buren (Value \$2.25)

Sent postpaid for \$1.85

ASPARAGUS ROOTS

IT IS EASY TO GROW ASPARAGUS. Simply set out roots in a single row along the side or back of the garden. The ferns are decorative in summer, so even a flower garden can easily produce this delicious vegetable. It is an investment in good eating that you will enjoy for years and years. Any good soil is suitable for asparagus but add fertilizer or manure for best yields. Set roots 12 to 18 in. apart in a single row, or 18 to 24 in. in rows 4 ft. apart. They are usually planted in trenches to permit cultivating over the top. For home gardens shallower planting is satisfactory if mulched in winter. Full directions with every order.

EXTRA LARGE, VIGOROUS ROOTS

Experts agree that one-year roots give much the best results and those we offer are an exceptionally fine grade, weighing about 125 lbs. per 1000 compared to the usual 70 to 80 lbs. Ready April 15 to May 15.

WALTHAM WASHINGTON. Excellent strain from Mass. Now the leading strain for home and commercial use. Uniform spears, high quality. Very productive and dependable.

One-year roots only: 25 for \$2.10; 50 for \$3.25; 100 for \$5.00 transportation paid. Not paid: 500 roots \$14.00; 1,000 roots \$25.00.

TETRA. An interesting new tetraploid or double-chromosome strain, reported to produce thicker stalks than regular asparagus. Not yet field tested, but suggested for trial.

One-year roots only: 25 for \$2.25; 50 for \$3.50; 100 for \$5.50 transportation paid. Not paid: 500 roots \$15.00; 1000 \$27.50.

Shipping weight: 500—about 65 lbs., 1000—125 lbs.

GRAPES

Grapes are easy to grow, last for years and succeed on many soil types. Space plants 6 to 8 ft. apart in the row. Directions sent with every order.

GRAPES SHIPPED IN APRIL AND EARLY MAY ONLY, NOT IN FALL.

OUR SHIPPING AREA: New England, New York, New Jersey, Penna., Ohio and Michigan only.

ALDEN. Big Black Grapes of Delectable Flavor.

The striking large size and wonderful quality of this black grape make it outstanding for the home garden. The vigorous vines are very productive, yielding large tapered clusters of big oval reddish black grapes, juicy, meaty, sweet and delicious. Matures in late September. Try Alden this year. 2 year vines only.

Each \$1.75; 3 for \$4.75; 10 for \$13.50 postpaid.

VAN BUREN. (Black.) The Earliest and Finest Black Grape.

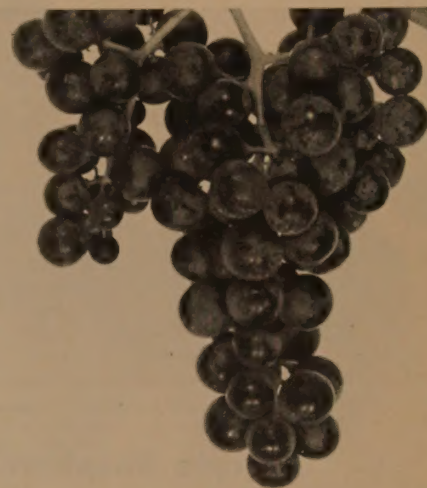
Ripening three weeks earlier than Concord, this is our favorite early grape. The clusters are medium to fairly large and the berries a little smaller than Concord but of excellent quality. It is an excellent home garden variety. 2 year vines only.

Each 75c; 3 for \$1.85; 10 for \$4.75 postpaid.

WORDEN. (Black.) Deep blue black in color, thin skinned, larger than Concord and of better quality. The vines are strong and very productive and ripen earlier than Concord. One of the best kinds. 2 year vines only. Each 75c; 3 for \$1.85; 10 for \$4.75 postpaid.

ONTARIO. Very Early White Variety. Large loosely-formed attractive bunches of golden-yellow berries ripen two weeks earlier than Niagara. The good-sized fruit are of pleasing sweet flavor. Highly productive vines, does not require spraying. The best early white grape. 2 year vines only.

Each 75c; 3 for \$1.85; 10 for \$4.75 postpaid.



New York Muscat

No asparagus tastes so good
as fresh-cut stalks from your own garden



HARRIS' AIDS TO GOOD GROWING

We pay shipping charges within the United States on these items except where noted otherwise. If quoted "postpaid to 5th Zone", we pay postage only within that area—about 1000 miles from Rochester, in-

cluding Minn., Iowa and Missouri on west, Alabama and Georgia on south. Beyond that limit, add 5c per pound for postage and include with your remittance.

SPRAYS and DUSTS



CAPTAN

(Orthocide Garden Fungicide)

Excellent multi-purpose fungicide, highly recommended as a seed treatment on most vegetable seeds. (Note that all our corn, beans and peas are already treated with CAPTAN but use it on smaller seeds too.) Outstanding as a safe,

effective spray for fungus diseases of trees and ornamentals as well as vegetables, flowers and lawns. Protects against scab, rot, leaf spot and blight. Compatible with most insecticides.

½ Lb. makes up to 25 gallons.

½ Lb. \$1.40; 1 Lb. \$2.20; 2 Lbs. \$3.30.

CHLORDANE. 10% Dust. Very Powerful.

Highly effective yet inexpensive dust for control of ants, cutworms, Japanese beetle grubs, and others. Excellent for maggot control on cabbage, onions and radish.

1 Lb. 70c; 5 Lbs. \$1.95 postpaid to 5th zone.

CUCUMBER-MELON DUST

Controls Both Insects and Disease.



An improved combination insecticide and fungicide for vine crops. Lindane provides control of cucumber beetles, aphids and squash vine borers. Zineb is effective against the leaf diseases, anthracnose and downy mildew. Can be sprayed if de-

sired. Highly recommended.

1 Lb. 95c; 3 Lbs. \$1.65 postpaid to 5th zone.

50% DDT SPRAY. Powerful, Efficient.

Wettable powder for spraying crops, gardens and orchards. It is recommended for corn borers and corn ear worms, and is still good for onion thrip, leaf hoppers, flea beetles and many other insects. Compatible with most fungicides. 1 lb. to 50 gals. of water makes standard spray.

1 Lb. 95c; 4 Lbs. \$2.25 postpaid to 5th Zone.

FRUIT SPRAY or DUST

(Malathion—Captan—Methoxychlor)

This formula is recommended by experiment stations for insect and disease control with added safety.

Use on all kinds of fruit trees, raspberries, strawberries, plus other trees and shrubs. Can be used within 2 weeks of harvest. 1 lb. makes 8 gals. of spray.

8-Oz. Can 95c; 2-Lb. Bag \$2.45.



GARDEN DUST OR SPRAY

(METHOXYCHLOR-ZINEB-MALATHION)

Excellent combination insecticide-fungicide that gives good protection on cucumbers and melons, tomatoes, celery, beans, cabbage, onions and many other crops. Zineb (dithane) controls blights. Methoxychlor is deadly to a wide range of pests and Malathion makes it effective against mites and aphids. Highly recommended.

8-oz. Squeeze Duster \$1.20; Lb. \$1.30; 5 Lbs. \$3.95 postpaid to 5th Zone.



PHALTAN

(Ortho Rose & Garden Fungicide)

We consider Phaltan the best spray for control of both black spot and mildew on roses and chrysanthemums and for other diseases on a wide variety of flowers and ornamentals. Economical to use—you mix less per gallon than other fungicides, and it is adapted to hose-attached sprayers. Combines with Malathion or Isotox Garden Spray for complete protection.

6 oz. makes up to 30 gals. spray. 6 Oz. \$1.95;

11 Oz. \$3.40; 1½ Lbs. \$6.95.



MALATHION SPRAY

50% Emulsion.

For the home gardener, Malathion is a most useful insecticide for fruit trees, evergreens, shrubs and flowers as well as vegetable plants. It controls red spider, aphids, mealy bugs, scale insects, thrips, leaf hoppers and other hard-to-kill insects. Powerful yet safe to use as directed. Kills flies around buildings, used as a spray or bait. (4 oz. makes 12 gal. spray.) 4 Oz. \$1.20; 8 Oz. \$1.95;

1 Pt. \$2.95; 1 Qt. \$4.95 postpaid to 5th zone.

MANZATE SPRAY. Wonderful Fungicide.

The best vegetable disease spray, outstanding on tomatoes for blight, anthracnose and septoria, good against late blight on potatoes, blast, mildew and purple blotch on onions, as a late spray for vine crops and to check diseases of cabbage, carrots, celery, egg plant and peppers. 3 lbs. makes 75 gal. 5½ oz. jar \$1.50; 11 oz. jar \$2.50; 3 Lbs. \$4.50 ppd. to 5th Zone.

DORMANT SPRAY KIT

Contains 1 pt. VOLCK, famous oil spray insecticide, and 1 pt. ORTHORIX, lime-sulphur spray for diseases. Used in combination for dormant spray, controls scale, overwintering insects' eggs and fungus diseases. Protects evergreens, ornamentals and fruit trees. Both materials also useful separately in summer.

Kit (1 pt. of each.) \$1.95.

SEVIN SPRAY

Safe and Long-Lasting.

50% Wettable Powder. An important development, safe to use and highly effective on beans for bean beetles and leaf hoppers, and on fruits and ornamentals for Japanese beetles, flea beetles, tent caterpillars, aphid, many more. Recommended for corn ear worms and borers. Kills insects resistant to DDT and other insecticides. 6 oz. (makes 25 gal. spray) \$1.80.

5% SEVIN DUST. (New). Highly Effective.

For those who prefer dust to spray, this valuable new insecticide is now available in ready-to-use form. It controls the same wide range of destructive pests as the 50% wettable powder above and gives long-lasting yet safe protection. Lb. 90c; 4 Lbs. \$1.70.

ISOTOX GARDEN SPRAY

Complete General-Purpose Insecticide.

This combination of Malathion, Lindane, DDT and Tedium makes one of the most widely effective insecticides available. It checks flies, mosquitoes, thrips, Japanese beetles and a host of other troublesome insects, both on contact and with residual killing power. The new Tedium adds excellent red spider mite control. Useful on ornamentals, shrubs, fruit trees, lawns, etc. 1 pt. makes up to 32 gals. spray.

4 oz. \$1.20; 8 Oz. \$1.95; Pt. \$2.95;

Qt. \$4.95 postpaid.



ORTHO HOME ORCHARD SPRAY

Contains CAPTAN for Scab and Blight.

A fine multi-purpose spray containing Malathion, Methoxychlor and Captan. Excellent control of aphids, Japanese beetles, cankerworms and other insects, plus scab and blights on fruit and berries.

14 oz. box (makes 12 gal. spray) \$1.40; 1¾ Lbs. \$2.50; 4 Lbs. \$4.95 postpaid to 5th zone.

ORTHO ROSE DUST

Excellent for the Whole Flower Garden.

Ideal for roses, since it contains Phaltan, a fine control for both black spot and mildew, and highly effective against a wide range of insects and diseases on other flowers as well. Kills aphids, thrip, Japanese beetles and many other pests and stops mildew, leaf spot and rust. It contains Lindane, DDT, Phaltan and Sulphur. Can also be used as a spray.

8 Oz. Dusters \$1.20; 1 Lb. \$1.50; 4 Lbs. \$3.75 postpaid to 5th Zone.



Squeeze Bottle Duster

SQUEEZE-BOTTLE DUSTER. 10 oz. of Rose Dust in a handy plastic refillable squeeze-bottle. Always ready to use—ideal for the small garden.

10 Oz. \$1.50.

ROTENONE DUST. Safe and Efficient.

1% Rotenone. Low-cost insecticide for garden use—non-poisonous to humans and animals, pleasant and safe to handle. It is used for control of many insects that attack vegetable crops, cabbage worms and loopers, bean beetles, etc. On vine crops, cucumbers, melons and squash, it is used against the striped beetle, squash bugs and vine borers.

1 Lb. 70c; 4 Lbs. \$1.65 postpaid to 5th Zone.

TOMATO DUST or Spray

Toxaphene and Copper Zinc Chromate.

A new formula of this valuable combination insecticide-fungicide for tomatoes and potatoes. Toxaphene kills cutworms, army worms, horn worms and other tomato pests. The fungicide, also known as "658," controls both early and late blight. Dust or spray regularly from mid-June until harvest for healthier plants, finer fruit. Safe to use.

1 Lb. 95c; 3 Lbs. \$1.70.





Plants grown in No-Damp-Off Sphagnum Moss show high germination, sturdy growth.

"NO-DAMP-OFF" SPHAGNUM MOSS

Safe, Sure Medium for Starting Seeds.

You'll find this an ideal medium for starting seeds indoors or under glass. Widely used by expert growers, it is a horticultural milled sphagnum moss that promotes highest germination and holds moisture *with no damping off*. Use it alone or spread a $\frac{1}{4}$ " layer over your regular soil. You will find it amazingly effective. The 10 oz. package is plenty for home use and the 2 cu. ft. size is economical for commercial plant growers. 10 Oz. Pkg. \$1.10; 2 cu. ft. size (Wt. 6 lbs.) \$3.95 p.pd. to 5th zone.

PLANTER MIX. (ORTHO)

Clean, Convenient Soil-Substitute

An excellent, ready-to-use planting medium, just right for starting seeds and growing plants in Jiffy Pots or Jiffy Sets (see p. 82). Also fine for rooting cuttings, growing house plants, African violets, etc. Light, well-aerated mixture of peat moss and perlite, holds moisture but drains well. Contains captan as added protection against disease. $1\frac{1}{2}$ lb. bag fills 6 $1\frac{3}{4}$ -in. Jiffy Strips (72 pots).

$1\frac{1}{2}$ Lb. Bag 80c postpaid to 5th Zone.

TERRALITE. 100% Vermiculite.

Soil Conditioner and Plant Starter.

Many gardeners like to start seeds or root cuttings in straight vermiculite, a light, porous, sterile material. Has many other uses, such as for storing bulbs and for mixing with soil to lighten it. Clean, easy to handle.

Small bag (12 oz.) 60c;

Medium bag (3 lbs.) \$1.25 pp. to 5th zone.

Not paid: Large bag (Wt. 20 lbs.) \$2.95.*

WEED KILLERS

ORTHO CRABGRASS KILLER (AMINE METHYL ARSONATE)

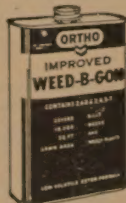
This new formula is highly recommended for killing established crabgrass. Can safely be applied throughout the crabgrass season, does not harm desirable grasses, such as bents, fescues, and bluegrasses. Easily applied, also effective against chickweed.

Pint (treats up to 2000 sq. ft.) \$2.30; Qt. \$3.95.

WEED-BRUSH KILLER

Kills Lawn Weeds and also Woody Plants.

Low volatile esters of 2,4-D and 2,4,5-T. Kills dandelions, plantain and other broad-leaved weeds without harming the grass! Also destroys poison ivy, poison oak, brambles, sumac, bindweed, etc. Non-poisonous, does not sterilize soil. (8 Oz. treats 2400 sq. ft.) 8 Oz. \$1.20; 1 Pt. \$1.70; 1 Qt. \$2.95; 1 Gal. \$6.95 postpaid to 5th zone.



*For Not Postpaid items, see box on page 83.

FERTILIZERS

RA-PID-GRO—Soluble Plant Food

The Pioneer in Foliar Feeding.

Probably the best known and most popular leaf fertilizer on the market. It is used on nearly everything that grows, from house plants to trees, including lawns, shrubs, flowers and vegetables. Rapidgro is a 100% soluble plant food with balanced formula 23-21-17 plus minor elements. Simply dissolve in water (1 lb. of Rapidgro to 30 gals.) and apply on plants or around roots according to directions. Immediately available, fast-acting, promotes healthy growth. We recommend it.

Lb. \$1.30; 2 Lbs. \$2.50; 5 Lbs. \$4.75; 10 lbs. \$9.00 postpaid to 5th zone.



NUTRI-LEAF 60.

Strong Yet Safe. 20-20-20 plus trace elements. At standard dilution it may be used repeatedly without burning plants. Completely soluble, excellent for leaf feeding or watering on soil, quickly absorbed by the plants, combines well with insecticide and fungicide sprays. Use 3 or 4 applications at 7 to 10 day intervals for best growth. 1 Lb. makes 20 gals. 1 Lb. \$1.15; 5 Lbs. \$3.15 postpaid to 5th Zone.



TAKE-HOLD STARTER SOLUTION.

Fast-Acting, All-Soluble Fertilizer.

Gives vegetable and flower plants a powerful boost in transplanting, or at any time needed. Very high analysis (10-52-17), completely soluble, just mix with water. It gets plants off to a much better start, makes them ripen earlier. We have used thousands of pounds in transplanting on our farms with excellent results. 1 Oz. to 1 gal. of water; 3 Lbs. to 50 gal.

2 Oz. 25c; 3 Lbs. \$1.50; 12 Lbs. \$5.40 postpaid to 5th Zone.

Not paid: 50 Lbs. \$13.75.*

SEED TREATMENTS

BIRD REPELLENTS

CROW-CHEX.



A safe, dry powder form of bird repellent that does not retard germination of seed. Based on a copper compound that is irritating to birds, it seems to be as effective as anything available. (No repellent gives full protection when birds are abundant.) Easy to use—just mix with the seed anytime before planting. 8 Oz. (treats 1 bu. of corn) 95c; 16 Oz. \$1.35. Postpaid to 5th zone.

RED SHIELD.

The same bird repellent as above combined with dieldrin for control of seed corn maggots and wireworms. Our corn is already protected with Captan fungicide so the addition of Red Shield gives the seed complete protection, provides better, more even stands. We highly recommend that all our corn be treated with Red Shield or Isotox 25 Seed Treater. (See below.)

12 Oz. (treats 1 bu. of corn) \$1.75;

20 Oz. \$2.25. Postpaid to 5th zone.

ORTHO BIRD REPELLENT.

Plus Aldrin and Captan.

A new repellent in dry powder form whose powerful odor drives pheasants, crows and other seed-pulling birds away from newly planted corn. It also controls seed corn maggots and wireworms with Aldrin, and the Captan gives fungicidal protection as well. Easily applied, gives best results if mixed with seed and kept in a closed container overnight. Also effective on melons and small grains.

10 Oz. (treats 50 lbs. corn seed) \$1.20 postpaid.

ISOTOX 25 SEED TREATER F

Guards Seed Against Soil Insects.

25% LINDANE, 12% CAPTAN.

Highly recommended seed treatment for all corn, squash, cucumbers, etc. Protects against maggots and wireworms for better stands, bigger crops. Some bird repellent effect. (Note: Our beans are already treated against maggots, but use this for corn and vine seeds.)

$4\frac{1}{2}$ Oz. (treats 50 lbs. of corn) \$1.35; 1 Lb. \$3.45.

NITRAGIN. For Peas and Beans.

This multi-purpose inoculant provides the proper live bacteria for many legumes, helping them form nodules that take nitrogen from the air and enrich soil. For peas, beans, lima beans and lupins. GARDEN SIZE—treats 5 lbs. 25c.

ARASAN 75. Excellent for Most Seeds.



Protects seeds against decay, reduces damping off, and permits earlier planting. Highly effective on beets, spinach, vine crops, tomatoes, peppers, etc. and also on most flower seeds. 1 oz. treats 20 to 50 lbs. of seed.

1 Oz. 60c; 8 Oz. \$1.50.

CAPTAN or ORTHOCIDE for Seeds. An excellent seed protectant. See Captan on page 79.

$\frac{1}{2}$ Lb. \$1.40; Lb. \$2.20; 2 Lbs. \$3.30.

HORMONE PRODUCTS

BLOSSOM-SET. For Earlier, Bigger Fruit.

Blossom-Set helps tomato blossoms to set earlier since they do not drop off the plants in the cool weather early in the season. Improves the quality of the fruit, and they are often seedless. May be sprayed over the entire plant. Interesting for home gardeners, used by many commercial growers. 4 oz. makes 1 gal. of spray. 4 Oz. 75c; 1 Pt. \$1.75 postpaid to 5th zone. Case of 12 pts. (wt. 21 lbs.) \$16.50 not paid.*

AEROSOL BLOSSOM SET

Very easy and convenient, no mixing, no sprayer needed. 12 oz. of Blossom Set (see above) ready to use in a handy aerosol bomb. A season's supply for 100 or more tomato plants. 12 oz. \$1.80 each; 6 for \$9.60; 12 for \$17.75 (wt. 12 Lbs.) postpaid to 5th zone.



ROOTONE. Root Stimulating Hormone.

Promotes quick root growth on leaves and cuttings, just dip and plant. Contains fungicide to prevent damping off. Fine for African Violets. $\frac{1}{4}$ Oz. Trial Pkg. 35c; 2 Oz. Jar \$1.25.

TREE WOUND DRESSING, AEROSOL

Easy, aerosol treatment for pruning, grafting or other wounds of trees and woody plants. Quick seal protects against decay-producing insects, fungus and moisture. Every home owner should keep this valuable product on hand.

12 Oz. Aerosol \$1.90.

SPRAYERS and DUSTERS

CRYSTAL DUSTERS.



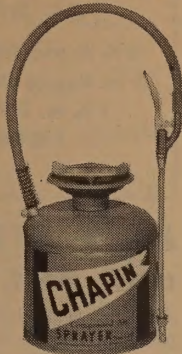
An excellent hand duster for the garden. Convenient, easy to handle and efficient. Dust is easily visible in glass jar and the long extension is useful for getting under leaves and directing dust where needed. Ejects a large volume of dust with each stroke. Length 40 inches.

\$2.95 each postpaid to 5th Zone.
Extra glass jar for duster 80c.

1½ GAL. SPRAYER.

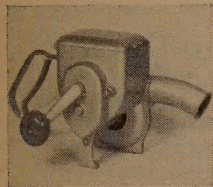
Sturdy and Practical.

A very handy, well built small sprayer for all garden uses. Galvanized steel, electric welded. Brass pump and finger-tip adjustable nozzle. Easy to carry and operate and should give efficient service for many years. Holds about 1½ gal. (Wt. 6 Lbs.) \$9.95 postpaid to 5th Zone.



MIDGET ROTARY DUSTER.

Excellent for Roses and Garden Use. Small, light weight home garden duster, throws a long stream or fog of dust. Easy to fill—just lift the lid. Easy to operate—just turn the crank. Pistol grip handle. Made of non-corroding metal alloy, will last for many years. Highly efficient.



(Wt. only 1¼ lbs.) \$9.95 postpaid to 5th Zone.

15 GAL. LAWN SPRAYER.

A hose-attached lawn sprayer making a coarse spray for applying fertilizers, weed killers and lawn insecticides. Mixes 15 gals. of diluted spray to cover 600 sq. ft. Lightweight, easy to use. Directions included. \$3.95 each.



6 GAL. QUEEN SIZE SPRAYETTE.

For Insecticide and Fungicide Sprays

Accurate, convenient and well-made, this Ortho hose sprayer is the best we know for general garden use. Sprays 6 full gallons of properly diluted spray without refilling, operates well on normal water pressure. Has adjustable deflector, handy shut-off, wide-mouth jar. We highly recommend it. \$9.95 each.



2 GAL. SPRAY-ETTE.

Hose-attached sprayer for the small garden. Light-weight and easy to use, it makes a fine mist spray properly diluted. A very practical sprayer. \$3.45 each



*For Not Postpaid items, see box on page 83.

TWISTEMS—Handy Plant Ties.



The quickest and most convenient way to tie climbing vines and to train up flowers on stakes. These strong, dark green tapes with wire reinforcing protect stems and provide permanent support. Widely used for bunching vegetables.

Pkg. of 100 8" Twistems 30c postpaid.
Bundle of 250 8" Twistems 55c postpaid.
Handy 250-foot roll. Cut off any length as needed. \$1.00 each postpaid.

PRICE PER THOUSAND

Size	1-9M	10-24M	25M or more
pp. to 5th zone	Not Paid*	Not Paid*	Not Paid*
7 in.	\$1.60	\$1.40	\$1.30
8 in.	1.80	1.55	1.45
12 in.	2.70	2.35	2.25
16 in.	3.45	3.00	2.90

(Weight per thousand: 7" and 8" 1 Lb.; 12"—2 Lbs.; 16"—3 Lbs.) Available only in 1000 lots.

TRAIN-ETTS. Weatherized Trellis Netting.

Ideal for Sweet Peas, Morning Glories, Peas, Pole Beans, etc. Made of specially treated string that does not rot outdoors. Easy to hang, better than wire as delicate tendrils are not burnt in the sun. Two convenient sizes, ready to put up in your garden or on your porch.



No. 2 (60x96 in.) 85c; 3 for \$2.25;
No. 3 (60x180 in.) \$1.25;
3 for \$3.35 postpaid.

POT LABELS AND GARDEN STAKES

MORETON
HYBRID

3/15

These are smooth white wooden labels and stakes of best quality. The painted stakes are completely covered with a thin layer of paint.

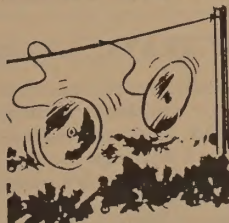
POT LABELS	100	1000	1000
	Plain or ptd.	Plain	Painted
4 in.	55c	\$3.45	\$4.20
5 in.	55c	3.65	4.50
6 in.	60c	4.00	5.00

Postpaid to 5th zone. Wt. 1000-4 to 6 lbs.

GARDEN STAKES

Doz.	100	1000 (Wt. 30 lbs.)
12 in. Plain	45c. \$2.25 pp.	\$16.20 NOT paid*
12 in. Painted	50c. 2.60 pp.	18.90 NOT paid*

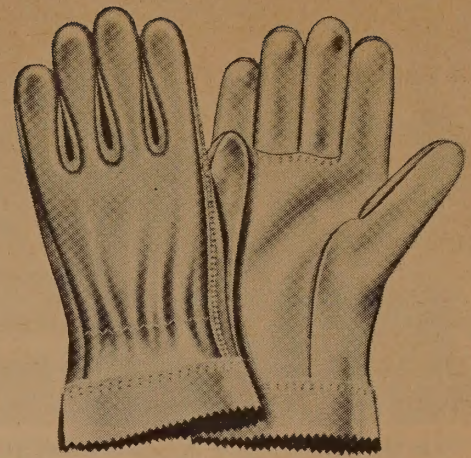
FLYING DISCS. Scare Birds and Animals Away.



Hung in your garden, these paper-thin aluminum discs will crackle and flash brightly in the breeze, protecting new seedlings and tender plants from injury by rabbits, dogs and birds. When any air is stirring they are kept in motion and will guard your plantings day and night. Pkg. of ten discs 40c; 3 pkgs. \$1.00; 5 pkgs. \$1.50 postpaid.

SCRAM. Dog Repellent Bomb

New formula in handy aerosol form. Keeps dogs away from trees, shrubs, flowers, garbage cans, etc. 11 Oz. Aerosol \$1.50.



WHITE BUCKSKIN GARDEN GLOVES.

A fine soft pliable glove made of attractive white buckskin by the famous Wolverine Co. Well-made, durable, will last for years, always stay soft and comfortable, no matter how wet or soiled they get. Wonderful protection for the hands, they feel right to work in. We highly recommend them.

Ladies' Sizes 7 and 8—\$2.55 per pair.



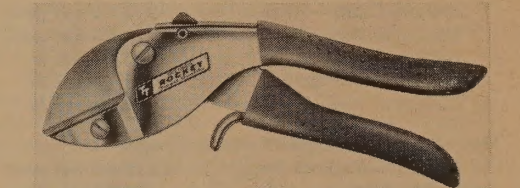
GREEN THUMB GLOVES.

Attractive and highly popular garden glove made of vinyl-treated fabric; they keep dirt out but permit hands to breathe. Washable and long wearing, light and comfortable. Specify size when ordering: Small (5½ to 6½) or Medium (6½ to 7½). \$1.00 per pair.



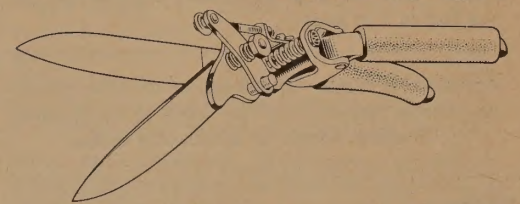
IMPORTED PRUNING SHEARS.

Made of high quality steel with curved blade, the kind professionals use. A very satisfactory low-priced pruner. \$1.50 each postpaid.



"ROCKET" PRUNING SHEARS.

Finest quality pruner, designed for heavy duty but easy to use. Curved head allows more natural approach; draw-cut slicing action, cushioned, non-slip grips. An excellent product. \$3.25 each postpaid.



MIRACLE GRASS SHEARS.

These are the finest shears we know of. Hollow ground, forged steel blades hold their edge and cut cleanly and evenly. Spring-loaded for easier action. Comfortable rubber grips with knitted covers permit long use without blisters. These shears are not expensive, but they are of highest quality. \$3.30 each postpaid.



Note the quicker, huskier growth of plants grown in Jiffy Pots (in center) compared to those in other types of pots.

Jiffy Pots for Commercial Growers

No. 122—2 1/4 in. ROUND	
Box of 100	\$ 1.95 postpaid
1500 (half-case—19 lbs.)	12.50 not paid
3000 (full case—39 lbs.)	22.50 not paid
3000 to 27,000	7.50 per M
30,000 to 72,000	7.15 per M
75,000 or more	6.80 per M

No. 222—2 1/4 in. SQUARE	
1250 (half-case—19 lbs.)	\$11.50 not paid
2500 (full case—42 lbs.)	21.00 not paid
2500 to 22,500	8.40 per M
25,000 to 60,000	8.00 per M
62,500 or more	7.60 per M

No. 130—3 in. ROUND—(3 1/4 in. high)	
Box of 100	\$ 2.95 postpaid
750 (half-case—19 lbs.)	11.00 not paid
1500 full case—44 lbs.)	19.95 not paid
1500 to 13,500	13.30 per M
15,000 to 36,000	12.65 per M
37,500 or more	12.00 per M

No. 330—3 in. ROUND SHORTY—2 1/2 in. high)	
1500 (full case—37 lbs.)	\$19.50 not paid
1500 to 13,500	13.00 per M
15,000 to 36,000	12.35 per M
37,500 or more	11.70 per M

No. 230—3 in. SQUARE—(3 1/4 in. high)	
500 (half case—20 lbs.)	\$ 8.75 not paid
1000 (full case—40 lbs.)	16.00 not paid
1000 to 9000	16.00 per M
10,000 to 24,000	15.25 per M
25,000 or more	14.50 per M

No. 240—4 in. SQUARE—(4 1/2 in. high)	
500 (full case—45 lbs.)	\$15.00 not paid
500 to 4500	30.00 per M
5000 to 12,000	28.50 per M
12,500 or more	27.00 per M

Various sizes may be combined to obtain quantity prices. Freight allowed on 150 lbs. or more of combined sizes. Jiffy Pots and Jiffy Strips may also be combined with Market Paks. (See page 83.) Please order in case lots. See box on next page.

Perma-nest Trays—Hundreds of uses for garden and home. Never rot or rust, easy to wash, handy to store. Ideal for seeds and bulbs.



JIFFY POTS®

THE BEST PEAT POTS

"Everything Grows Better In Jiffy Pots"

The greatest help to plant growers to appear in years. These famous Norwegian peat pots are nutrient treated and support vigorous growth. Roots grow right through the thin porous walls and plants are set out "pot and all" with no transplanting shock. Used by the millions for both flowers and vegetables.



Jiffy Strips and Poly Trays

JIFFY SETS Handy Home Garden Units.

Start and grow your own plants at home in these 1 3/4 in. Jiffy Strips and Poly Trays. Just right for window sills or narrow shelves (note that trays have holes for drainage). Fill pots with soil and Sphagnum Moss for starting seeds, or use new Planter Mix (see p. 80). Set out potted plants when ready—they separate easily when moist.

JIFFY SET. Box of six 1 3/4 in. Jiffy Strips (72 pots) and 6 Poly Trays to fit \$1.95.

JIFFY STRIPS. 12 1 3/4-in. Jiffy Strips (144 1 3/4-in. square pots) \$2.25.



The handy Jiffy Grower

JIFFY GROWER. Complete—Ready to Use.

The easiest of all—nutrient treated vermiculite is supplied with a Jiffy Strip and Poly Tray plus a special plastic sleeve for quick germination of any seeds you plant. Wonderful for new gardeners, fun for kids.

"Just add seeds and water." 79c each Postpaid.

PERMA-NEST PLANT TRAYS. Attractive Flats for Indoor Growing

These handsome rigid, plastic trays are ideal for growing plants. They are strong, well-made and long-lasting, and have proved excellent for starting seeds and cuttings indoors, for growing house plants, and for many other purposes. They nest perfectly for easy handling and convenient storage and will last for years. Your choice of four sizes and two attractive colors, soft grey or light green.

Postpaid	Each	3	6	12
8 x 4 x 2 1/2....	\$....	\$.95	\$1.65	\$2.95
8 x 8 x 2 1/2....		1.60	2.75	5.35
12 x 8 x 2 1/4....	.65	1.75	3.25	5.95
22 x 11 x 2 1/4....	1.95	5.40	9.95	19.00

FOR HOME GARDENERS:

2 1/4 Round Jiffy Pots, Box of 100	\$1.95
3 in. Round Jiffy Pots, Box of 100	\$2.95
1 3/4 in. Jiffy Strips—12 strips (144 1 3/4 in. square pots)	\$2.25
All postpaid	

JIFFY STRIPS and POLY TRAYS

A wonderful idea for both home gardeners and professional growers—convenient, time-saving, practical. Twelve 1 3/4-in. square Jiffy Pots joined together in a single strip for quicker handling and filling. Fits a special plastic Poly Tray, as shown in the photo. Excellent for bedding plants, a wonderful sales unit.

Jiffy Strips for Commercial Growers

Jiffy Strips can be bought with the Poly-Trays or separately as handy 1 3/4 in. square pots. Use the strips on a bench or in flats—saves labor in handling and filling—they do not tip over. Strips measure 11 3/4 in. long, 3 7/8 in. wide and 2 in. deep.

No. 517 1 3/4 in. JIFFY STRIPS	
3600 pots (case of 300 strips—35 lbs.)	\$24.84 not paid
3600 to 32,400 pots (300-2700 strips)	6.90 per M pots
36,000 to 86,400 pots (3000 to 7200 strips)	6.55 per M pots
90,000 or more pots (7500 strips)	6.20 per M pots

Freight allowed on 150 lbs. or more of combined sizes. See under Jiffy Pots at left.

Poly Trays

No. J-175 POLY TRAY for 1 3/4 in. Jiffy Strip. Attractive gray plastic tray holds one 1 3/4-in. Jiffy Strip. Reinforced center rib, adequate drainage.

Case of 300 (21 lbs.) \$17.40 not paid
300-2700 (1-9 cs.) 58.00 per 1000 TRAYS*
3000 or more (10 cs. or more)
55.00 per 1000 Trays prepaid

*Poly Trays are prepaid in lots of 5 cases or more.

MOISTRITE SEED STARTER TRAY
 Large (Perma-nest) tray (24 x 12 in. x 3 in. deep) with sturdy iron stand, fibre glass wicks and 2 pint reservoir. Wonderful for starting seeds or slips and for keeping potted plants moist. No watering from top—just let the wicks water the roots gradually. Plants can be left for several days and will be automatically watered. Complete \$4.25 postpaid to 5th zone.



HOTKAPS and HOTENTS

These strong, waxed-paper plant protectors are excellent for tender crops and promote earlier harvest, better production in the home garden and bring higher-priced vegetables for commercial growers. They act like miniature hot-houses, and when properly set, they protect from wind, severe rains, and light frost. Plants grow faster, may be set earlier. Even when opened for ventilation, they continue to aid growth by keeping off cool winds and by warming the soil. Melons and cucumbers are greatly benefited, also fine for corn, tomatoes and other crops.

HOTKAPS Available only in packages of the following quantities:

20 with fibre Setter (Wt. 2 lbs.) \$1.25 postpaid
 100 with fibre Setter (Wt. 4 lbs.) 4.25 postpaid
 250 with fibre Setter (Wt. 8 lbs.) 7.75 postpaid
 Above postpaid to 5th zone
 1000 without Setter (Wt. 27 lbs.) \$21.90
 5000 or more...\$21.50 per M NOT prepaid*
 *1000 pkgs. can be shipped by mail only to small towns or on rural routes (see box below).

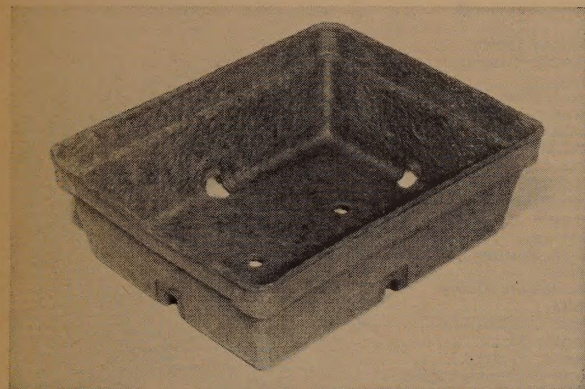
SUPER HOTENTS—The largest practical field forcers.

Similar to Hotents but are 14 x 18 in. by 12 in. high. Strong, wire reinforced. (Available only in cartons of 500.)

500 (Wt. 60 lbs.)...\$25.35 NOT prepaid*
 1000...49.50 NOT prepaid*
 5000 or more...\$48.50 per M NOT prepaid*
 *Note: Super Hotents cannot be sent by mail. When ordering specify truck line. See page 1.

SETTERS

HOTKAP Metal Setters (Wt. 4 lbs.) \$1.95 ea.
KINGTENT Metal Setters \$3.25 ea.
 (Wt. 4 lbs.)
HOTENT Metal Setters (Wt. 4 lbs.) \$3.25 ea.
SUPER HOTENT Metal Setters (Wt. 6 lbs.) \$3.50 ea.
 Setters NOT prepaid.



No. 57 Market-Pak

NEW No. 57 MARKET PAK

8 1/4 x 6 3/4 at top, 2 3/8 in. deep. Now — the Market Pak you have wanted! Same as the old No. 3 Gro-Tainer with better drainage. Ideal for premium plant sales.

Holds twelve 2 1/4 Round Jiffy Pots—fill pots with soil first; also holds 1 3/4-in. Jiffy Strip—break strip in half and put two units of six in side by side.

Case of 100 (wt. 14 lbs.) \$7.75 ea. NOT prepaid
 Case of 200 (wt. 26 lbs.) 14.50 ea. NOT prepaid
 1000 to 9000 (wt. 130 lbs. per M) 69.00 per M*
 10,000 or more 66.00 per M*

No. 60 MARKET PAK

6 x 10 in. at top, 2 3/8 in. deep. A larger size with long shape, for extra big plants.

Case of 200 (wt. 28 lbs.) \$13.40 ea. NOT prepaid
 1000 to 9000 (wt. 140 lbs. per M) 61.00 per M*
 10,000 or more 57.00 per M*

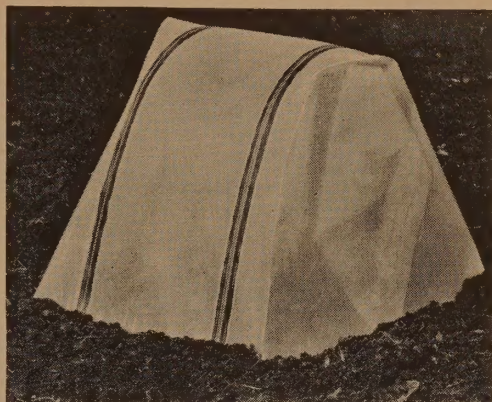
*Freight allowed on 150 lbs. or more of Market-Paks, Jiffy Pots and Jiffy Strips. Smaller shipments at purchaser's expense.

KINGTENTS. (New.)

Practical, Taller Size, 11 x 11 x 9

Taller than Hotents but smaller at base, better for tomatoes, and other taller plants. Reinforced, should ventilate well.

500 (Wt. 40 lbs.)...\$17.95 NOT prepaid
 1000...34.50 NOT prepaid
 5000 or more...\$33.50 Per M NOT prepaid
 (Available only in cartons of 500)



Kingtents
 New taller plant protector.

MARKET-PAKS

Ideal for Dozen-Plant Sales

These neat, sturdy, convenient fiber containers are perfect for modern plant sales—self service in dozen units. Attractive brick red color.

No. 42 MARKET PAK

7 1/2 x 5 1/2 in. at top, 2 1/4 in. deep. The original dozen-unit plant container and still a popular size.

Case of 100 (wt. 11 lbs.) \$4.95 ea. NOT prepaid
 Case of 200 (wt. 20 lbs.) 8.80 ea. NOT prepaid

1000 to 9000 (wt. 100 lbs. per M) \$40.00 per M*
 10,000 to 50,000 38.00 per M*
 50,000 or more 35.00 per M*

No. 44 MARKET PAK

7 1/2 x 5 1/2 in. at top, 2 3/4 in. deep. Same as No. 42 but preferred because of extra depth. Gives better root growth, sturdier plants.

Case of 100 (wt. 12 lbs.) \$5.40 ea. NOT prepaid
 Case of 200 (wt. 23 lbs.) 9.80 ea. NOT prepaid
 1000 to 9000 (wt. 115 lbs. per M) 45.00 per M*
 10,000 to 50,000 43.00 per M*
 50,000 or more 40.00 per M*



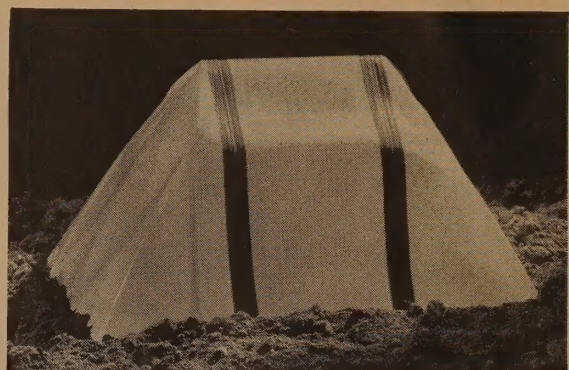
Hotkaps—For earlier planting, earlier crops.

HOTENTS—Large, Strong, Wire Reinforced.

14 x 11 x 8 1/2 in.

Excellent for melons, summer squash, tomatoes, etc. They stand up well in the field and are easily ventilated. (Cartons of 500 only.)

500 (Wt. 32 lbs.)...\$17.95 NOT prepaid*
 1000...34.50 NOT prepaid*
 5000 or more...\$33.50 per M NOT prepaid*
 *Can be sent by mail only to small towns or on rural routes. (See box below.)



Hotents—Large, sturdy field forcers.

BLACK PLASTIC MULCH

Wonderful for Melons and other Vine Crops, Now at Low Bargain Prices!

Science has proved the beneficial results of growing melons and many vegetables on black plastic. Crops are earlier, more vigorous and prolific because the soil is kept warm, at proper tilth and moisture, and weeds are suppressed. Easy to use and low in cost.

Melons on our farms this year were weeks earlier and yielded about twice as much on plastic. Cucumbers, summer squash, watermelons and egg plant all benefit substantially. In some areas, strawberries are almost entirely grown on black plastic. Equally valuable for home use and for commercial growers. Further information on request. Mulch is 1 1/2 mil. black polyethylene film.

1 ft. x 100 ft. \$1.75 postpaid
 1 1/2 ft. x 100 ft. 2.50 postpaid
 3 ft. x 500 ft. (wt. 12 lbs.) 6.00 NOT prepaid
 3 ft. x 1000 ft. (wt. 23 lbs.) 11.25 NOT prepaid
 Best size for commercial growers.

4 ft. x 1000 ft. (wt. 30 lbs.) \$15.00 NOT prepaid
 Write for prices on larger quantities, indicating number of rolls required.

*For NOT PREPAID shipments, specify truck line or other method of shipment desired. See full information on page 1.

Accessories can be shipped by parcel post to a second class post office or to a Rural or Star Route address up to 70 lbs. To a first class post office, the limit is 40 lbs. in 2nd zone, 20 lbs. beyond that. Some large boxes of Super Hotents and Jiffy Pots also restricted because of size.

Index

T-

MORETON FARM, ROCHESTER 11, N.Y.

NAME _____

STREET
OR ROAD

R. F. D. NO.

BOX NO.

(If you have an R. F. D. Number, please be sure to include it.)

POST OFFICE

ZONE

STATE

For NOT Prepaid Shipments, please refer to shipping information on page 1.

SHIP BY: Parcel Post ☐Truck ☐

Special Instructions for Truck Delivery

Please Do Not Write in this Space

SHIP TO ANOTHER ADDRESS?

If you want seeds or plants shipped to another person or a different address, please check here and give full directions below on this order sheet. ☐

IF YOU HAVE MOVED

since sending your last order, please
check here and write your old address
at the bottom of your order. ☐

**IS THIS YOUR FIRST ORDER
FOR HARRIS SEEDS?**

DO YOU GROW

Vegetables or flowers—
Mainly for your own use ☐
Or for market ☐

Date _____

Amount of Order \$

Postage
(when not prepaid) \$

Total \$ _____
Include items on back of order.

CONDITIONS OF SALE—Joseph Harris Co., Inc., warrants to the extent of the purchase price that seeds, bulbs or plants sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

[illegible]

SUBSTITUTES: Send next best variety if sold out ☐

Please check one

Do not substitute ☐

**PLEASE KEEP A COPY
OF YOUR ORDER.**

Amount
Carried Over

12 All-America Gladiolus

Long, Stately Spikes, Exceptional Vigor Large Florets

The gladiolus is the most popular flowering bulb in North America. These varieties are the selections of the All-America judges from the 35 trial gardens, coast to coast in the U.S. and Canada and were winners in competition with hundreds of entries.

Commencing about March 20, Gladiolus bulbs will be shipped with seed orders. Earlier orders will be sent separately in time for planting.

Rusty

(Pat. No. 1781) This new glad is the first "smoky" type to win an award. Fluted, suede-textured florets, chocolaty red with a bright red spot on the lip petals, rise in large formal spikes from husky plants.

Gypsy Dancer

(Pat. No. 2063) Among the loveliest of the All-America winners, Gypsy Dancer's gracefully ruffled florets are vivid scarlet-orange with a yellow sunburst on the lower petals. Vigorous, dark green plants produce tall straight slender spikes, superbly adapted for arrangements.

China Blue

(Pat. No. 2062) Like the delicate color of a Chinese vase, the beautiful soft blue-violet of this 1961 winner is sure to charm you. Florets are the largest of any "blue" glad available, and plants are husky and dependable.

Little Pansy

(Pat. No. 1934) All-America's first Tiny Tot. This petite miniature variety is an elegant light violet, enriched with velvety, deep blue "pansy-like" blotches. Little Pansy will grow 30 in. tall with 16 to 18 florets just the right size for use in arrangements.

PRICES OF ABOVE TWELVE: 35c each; 3 for \$1.00; 12 for \$3.45; 24 for \$6.50; 36 for \$9.45; 96 for \$24.50 postpaid, in any combination of varieties.

Please specify varieties wanted. All bulbs separately labeled.

Little Pansy (bottom ↓) Landmark (top ↑)

Thunderbird (left), Ben-Hur (right)

Ben-Hur. 1962 Winner

(Pat. applied for) A brand new introduction of highest promise. Its uniform spikes grow up to 5 feet tall with 9 or 10 beautifully ruffled and frilled florets open at once. The color is a lovely medium rose pink.

Horizon. 1962 Winner.

(Pat. applied for) Towering spikes of lustrous rosy-lavender with ten of twenty-six florets open at once. Uniform in height and performance, Horizon is a glad that no one will be able to resist.

Thunderbird. 1962 Winner.

(Pat. applied for) A thrilling new development, Thunderbird is a glad of fiery orange-scarlet with heavy substance and exquisite ruffling. The plants are sturdy and vigorous.

Landmark

(Pat. No. 1933) Here is a glad of unusual stamina. The ruffled florets are formally placed with precise regularity on the huge spikes. The color is a rich cream, and a planting or row of these stately beauties is a real eye-stopper.

Maytime

(Pat. No. 1591) Gracefully ruffled, deep, pure pink florets with their contrasting large white throats suggest the freshness of spring flowers. You will be impressed with the long ribbon of color, the silky taffeta sheen and the remarkable ease of growth.

Appleblossom

(Pat. No. 1517) An exquisitely delicate color pattern, predominately snowy white, with a faint cream throat and the edges of the petals lightly flushed with rose pink. If you like the beauty of apple blossoms, you will love the gladiolus named for them.

Emperor

(Pat. No. 1655) Regal purple trimmed with ermine white gives emperor a look of aristocracy. Round florets with recurved petals are perfectly placed on the tall straight stems. Emperor has all the qualities of a champion, and has distinguished itself on the show table.

Caribbean

(Pat. No. 1654) An unusual combination of rare blue-violet petals and a rich, deep violet throat with small cream spear. It possesses a quality uncommon in this color—great vigor. The first distinctly ruffled variety in this color.

COLLECTION G-12AA-62:

1 bulb of each of the 12 varieties listed above **\$3.15** Postpaid (you save 30c)

COLLECTION G-24AA-62:

2 bulbs of each of the 12 varieties listed above (24 bulbs) **\$5.95** Postpaid (you save 55c)

All bulbs separately labeled.



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MORETON FARM
ROCHESTER 11, N. Y.

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FASCINATING NEWCOMERS

That Should Be in Every Garden

4610 RED PILLAR *Salvia*

Once you've grown it you'll agree that Red Pillar is the best dwarf salvia ever developed. It starts to bloom just after the very earliest varieties, yet its numerous spikes are as long and densely set as many later types. Their brilliant scarlet color is beautifully set off by the foliage of deep glossy green. Red Pillar is a salvia you'll be bound to admire. 14 in.

Pkt. 25c; Lg. Pkt. 50c;
1/8 Oz. \$1.50.

Red Pillar →



Mammoth White

3731 MAMMOTH WHITE F₁ Hybrid Pansy

An important plant breeding break-through—the first F₁ hybrid pansy worthy to take its place with the best-loved standard varieties. Hybrid vigor results in an abundance of huge, flat 3-inch flowers that blossom early and are better able to stand hot weather than ordinary kinds. The blooms are pure creamy white with a tiny yellow eye, and they open in great profusion on the freely branching plants. 8 in.

Pkt. (approx. 250 seeds) \$1.25; Lg. Pkt. (approx. 500 seeds) \$2.25;
1/16 Oz. \$3.50.

2028 ROSIE O'DAY *Alyssum*

(1961 All-America Winner) Here's a border plant you'll find irresistible—its charming color, excellent flat habit and masses of bloom make it a stand-out in any garden. From early until frost, the compact plants are literally blanketed with tiny flowers of a lovely rose-pink that holds its rich deep color all season long without fading in hot weather. Perfect for edging and rock gardens and easy to grow. 5 in.

Pkt. 35c; Lg. Pkt. 70c; 1/8 Oz. \$1.50; 1/4 Oz. \$2.50.



Rosie O'Day

3414 BROWNIE SCOUT Double French Marigold

Chosen this year as the official flower of the Girl Scouts, this gay little marigold is just about perfect for bedding and borders. The one-inch golden flowers have a small red fleck at the base of each petal, deep inside the blossom. The plants make the same compact, mounded growth as the ideally shaped Petites and produce the same almost incredible numbers of flowers right through the season. 10 in.

Pkt. 20c; Lg. Pkt. 40c;
1/4 Oz. \$1.00; Oz. \$3.25.

← Brownie Scout

